

Software

General CMS (Windows)



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INSTALLATION:

The software installation file can be found on the CD included in the package or on the product page on the manufacturer's website.

RECOMMENDATIONS:

The installation, configuration and commissioning of this device must be done in accordance with applicable law and by qualified personnel who can properly interpret the notions and technical terms and can implement the technical / IT procedures described in the manual.

BASIC OPERATIONS:

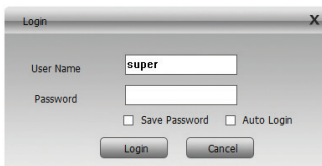
- Connect the surveillance device to a power source
- Connect the surveillance device to the Internet (on the router) using an Ethernet cable
- Connect your PC to the Internet

Note: Both the surveillance device and the PC must be in the same network (connected to the same router).

AUTHENTICATION:

Open CMS software.

In the authentication interface, fill in your username and password. By default, the "super" user is not password protected.



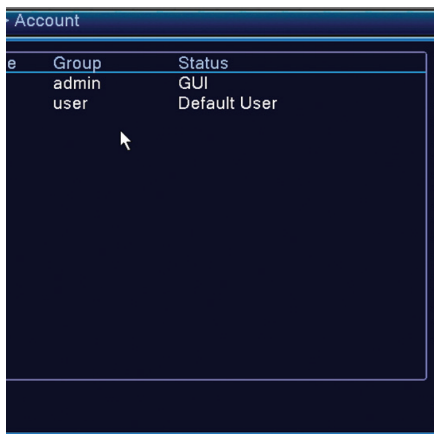
Login

User Name

Password

Save Password Auto Login

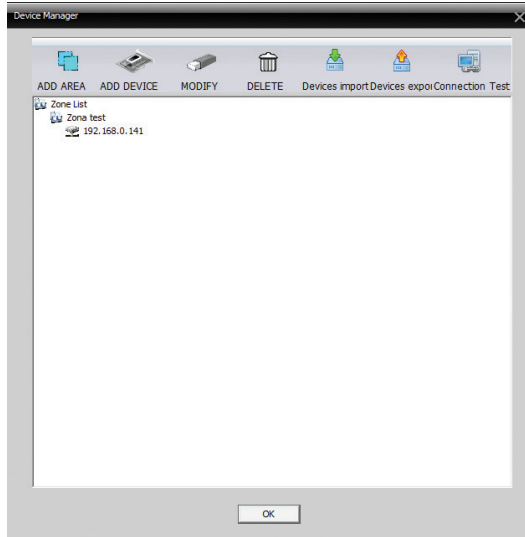
*Note: After first login, we recommend that you change the password. Accesati **System - Account - User**:*



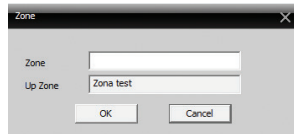
Group	Status
admin	GUI
user	Default User

ADD CAMERA BY AUTOMATIC NETWORK SEARCH:

1. Access System - Device manager:

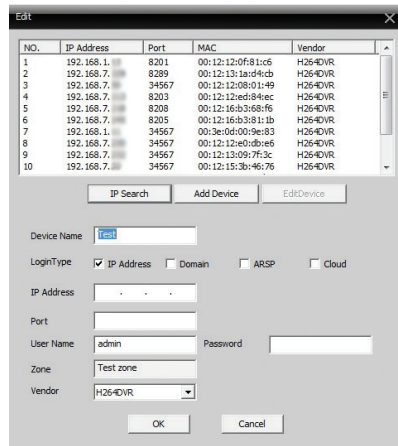


2. Click Add area:



Give a name to the added area.

3. Click the newly created area and then Add device. In the interface that opens, check IP Address then click IP Search to search for network cameras:



4. Select the room you are interested in and fill in your password, then click Add device. Now the camera can be seen in the preview interface.

Note: By default, the admin username is not protected by any password. Leave the Password field blank. To change your camera password, go to System - Remote config - Advanced - Account.

ADDING THE CAMERA THROUGH CLOUD SEARCH:

1. In the camera added interface, check Cloud:

2. Fill in the Serial ID and Password fields.

Note: The Serial ID can be found on the label attached to the camera or using the Device Manager application (the application installation file can be found on the CD included in the package), depending on the camera model.

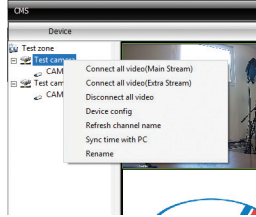
MAIN INTERFACE DESCRIPTION:

Type	Date	Device	Chan	User	Describe
Video	2017-10-27 09:54:07	Test camera 2	1	admin	Connect successfully
Video	2017-10-27 09:52:50	Test camera 1	1	admin	Connect successfully
Video	2017-10-27 09:52:48	Test camera 2	1	admin	Connect successfully
System Oper	2017-10-27 09:49:46	Test camera 1	1	admin	Disconnect successfully
Video	2017-10-27 09:32:03	Test camera 1	1	admin	Connect successfully

1. List of rooms
2. Channel preview area
3. Time / Date
4. PTZ (Pan, Til, Zoom)
5. Menu

DEVICE:

In this area you can see the organization of areas and rooms.
Right-click an area to open the menu with additional options:



Connect all video (Main Stream): Connects all mainstream cameras

Connect all video (Second Stream): Connects all cameras with secondary stream

Disconnect all video: Disconnect all cameras

Device config: opens the device configuration interface.

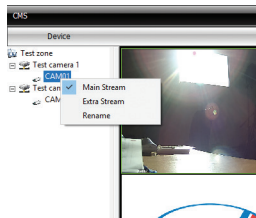
Note: The configuration interface can also be accessed through the main menu, System - Remote config

Refresh channel name: refresh channel name

Sync time with PC: sync with PC time

Rename: renames the channel

Right click on a camera to open the menu with additional options:



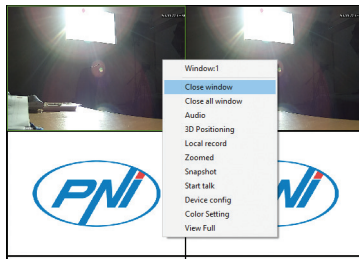
Main menu: main stream

Extra stream: extra stream

Rename: rename the camera

PREVIEW AREA:

Right click on a channel to open the menu with additional options:



Close window: Close the selected channel

Close all windows: Close all channels

Audio: Enables audio for the selected channel

Note: The camera must have audio recording function via a built-in or external microphone.

Local record: Activates local recording. The default path for local records is

C:\Program Files (x86)\CMS\Record. You can change the path by going to the System - Local config menu.

Zoomed: zoom on the selected channel. Select the area you want to zoom with the mouse.

Snapshot: Take a picture capture. The default capture path is

C:\Program Files (x86)\CMS\Picture. You can change the path by going to the System - Local config menu.

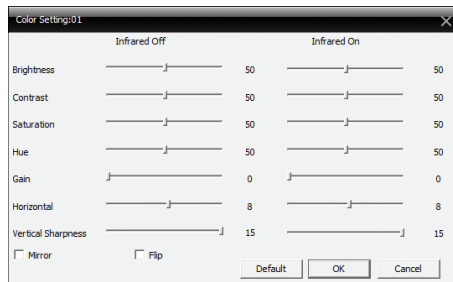
Start talk: activate intercom

Note: The camera must have a built-in or external speaker

Device config: opens the device configuration interface.

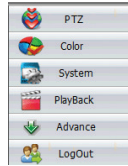
*Note: The configuration interface can also be accessed through the main menu, **System - Remote config***

Color setting: opens the image settings interface: brightness, contrast, saturation, etc.



Full view: Enables viewing on the entire screen. Right click on the main desktop to return to the original view.

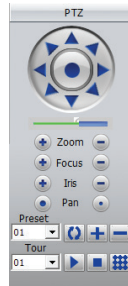
MENU:



1. PTZ:

Zoom, focus, rotate

Note: the camera must support the PTZ function



2. COLOR:

Brightness, contrast, tone, saturation settings

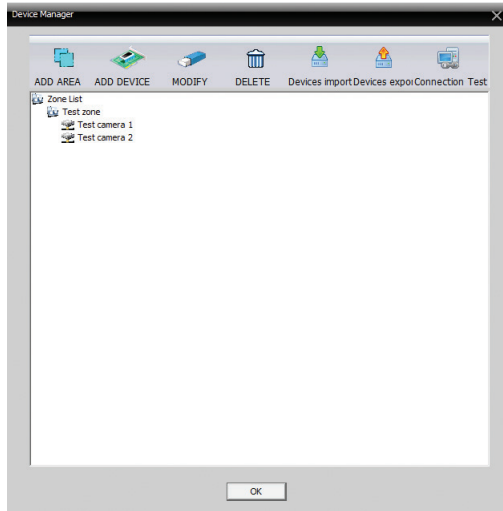


3. SYSTEM:

Device manager, Local config, Remote config, Account, Local log.



3.1 Device manager:

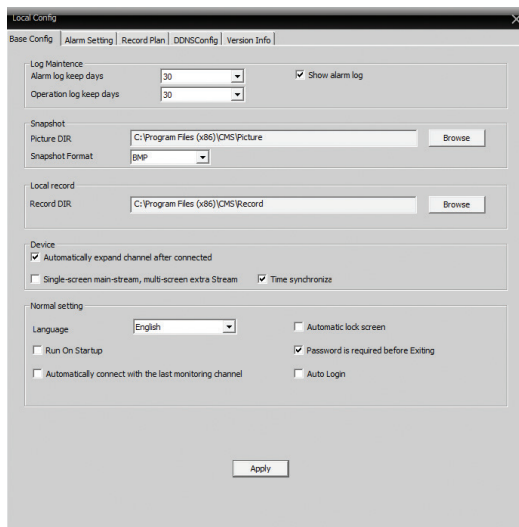


The procedure for adding the cameras is described on page 3. You can also add, modify or delete a camera.

Note: Before changing a camera, it must be disconnected. In the main interface, right-click on the name of the zone and select Disconnect all video. Restart the CMS application. You can now edit or delete a camera.

3.2 Local config:

Base config: Log maintenance (set the history storing time), **Snapshot** (select the folder where the capture will be saved), **Local record** (select the directory where your local records will be saved) etc.



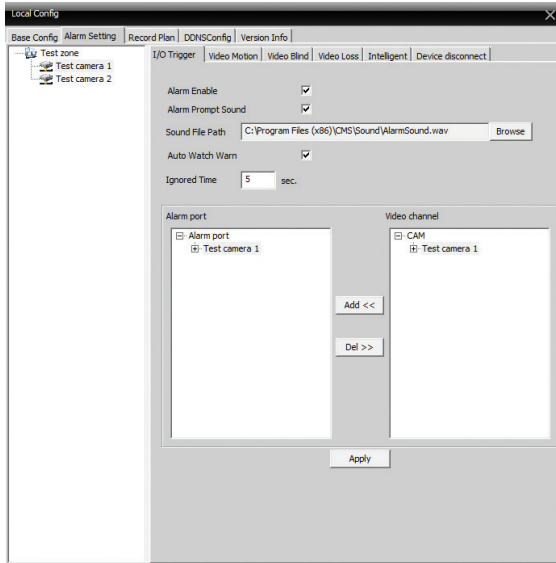
Alarm setting:

Select alarm type: motion, no picture, or device disconnect.

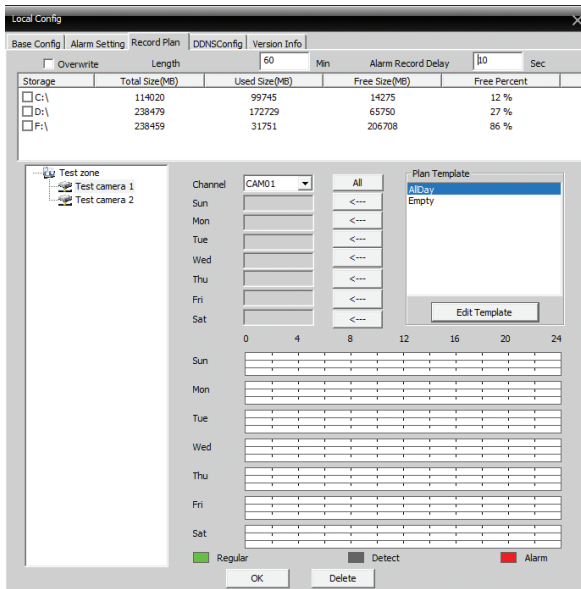
Alarm enable: turn on the alarm

Alarm prompt sound: activate the sound in the event of an alarm. For example, in case of movement, the CMS application will sound an alarm sound. Select sound in Sound file path.

Auto watch warn: if checked, in the case of an alarm, the channel on which the alarm situation was recorded will be seen in the foreground.

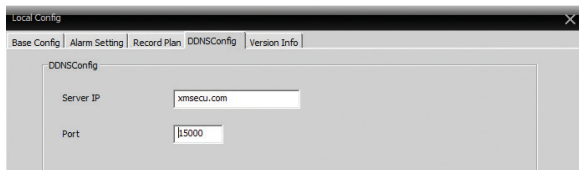


Record plan:

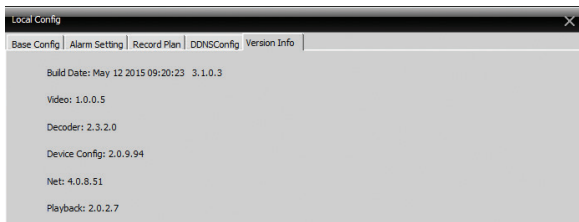


Schedule the recording time for each channel.

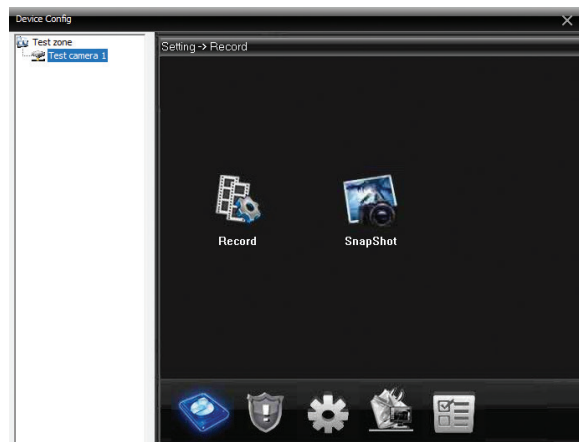
DDNS config:



Version info:

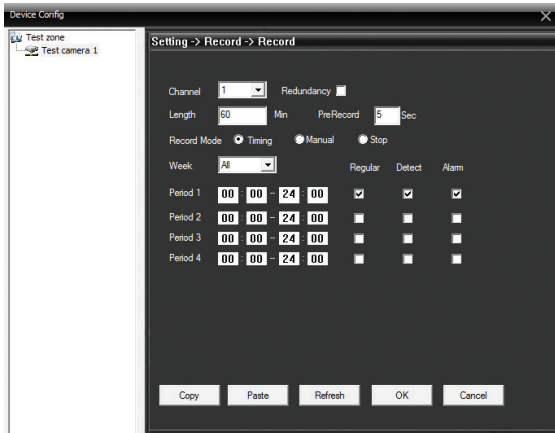


3.3 Remote config:



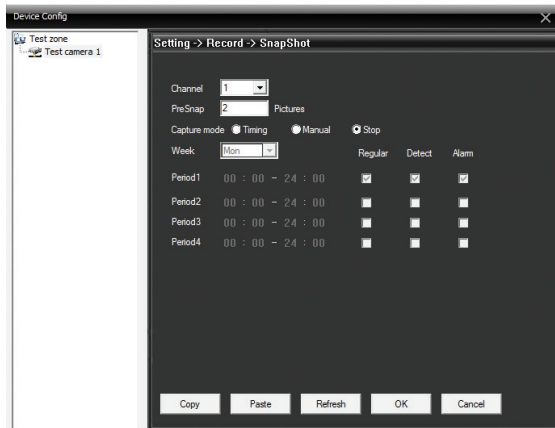
Record:

Set the remote recording mode (SD or NVR depending on the camera model); programmed or manual.

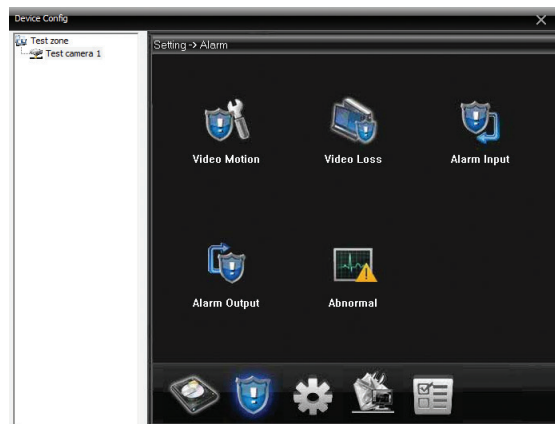


Snapshot:

Set the mode (manually or programmed) in which the camera captures images.

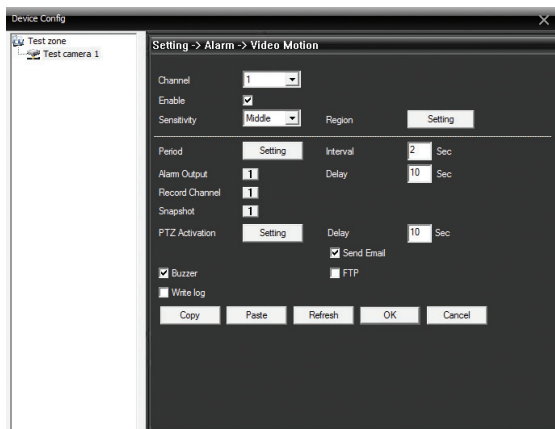
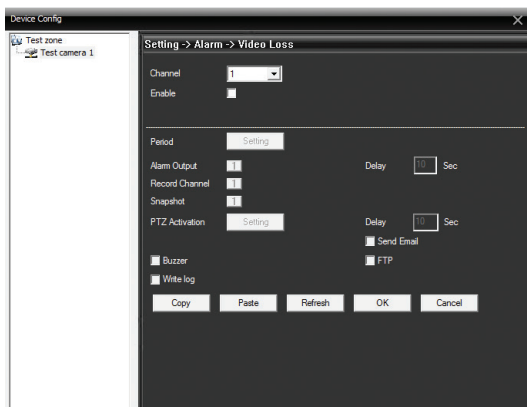
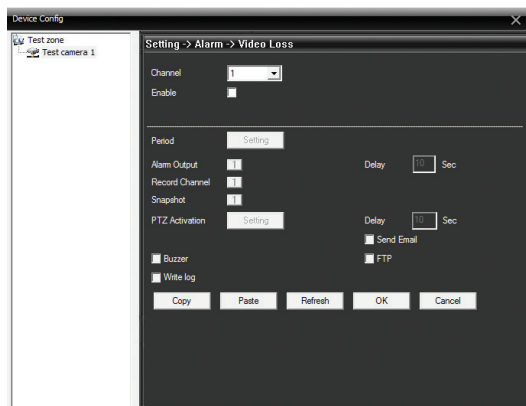


Alarm:

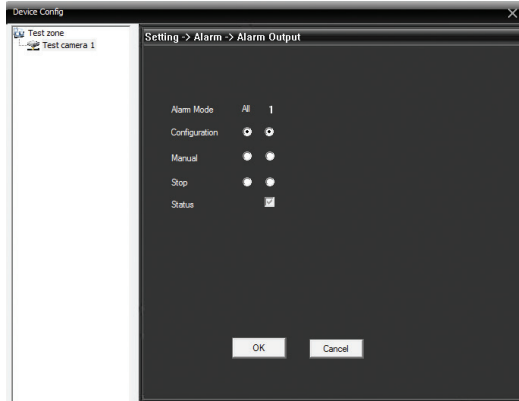


Video motion:

Enable motion recording, sensitivity level, period, etc.

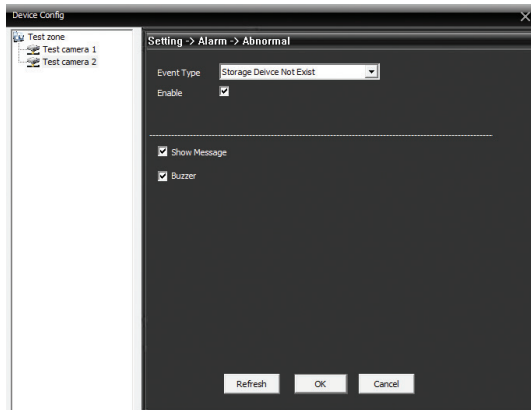
**Video loss:****Alarm input:**

Alarm output:



Abnormal:

Enable alarm in case of lack of storage device, lack of space on the storage device, impossibility to access the storage device, IP conflict or lack of internal.

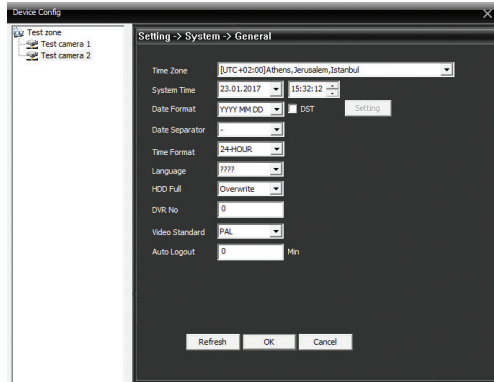


System:



General:

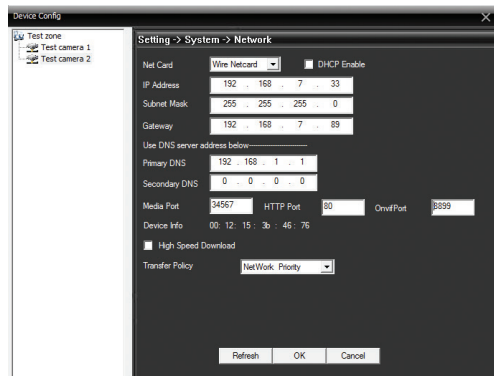
Set the time zone, time and date format, language, etc..

**Encode:**

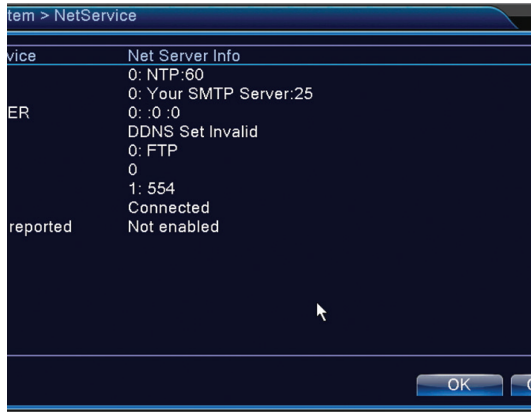
Set video parameters such as: resolution, compression, frames per second, quality, etc. for primary and secondary flow.

**Network:**

Set network parameters such as: IP, subnet mask, gateway, port etc. Check DHCP to automatically retrieve them from the network.



NetService:



Email: set the email where you want to receive the alarm warnings.

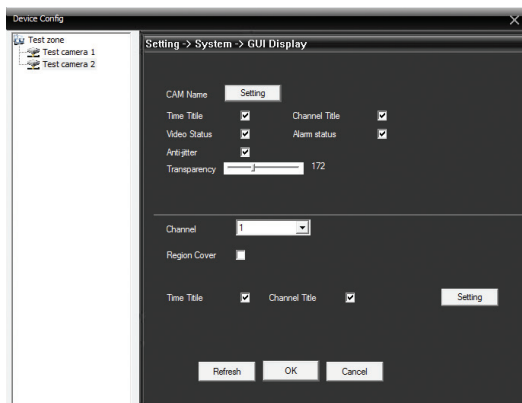
Notes:

- We recommend using a gmail account
- Enable "Allow less secure apps: ON" in the My Account section
- The Sender and Receiver must be the same account

FTP: Set the server where you want to save the alarm warnings.

GUI Display (Graphical User Interface):

Set the information you want to display in the preview window.

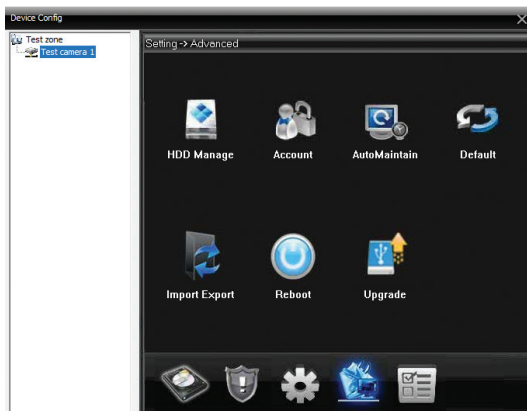


Camera param:

Set image parameters such as exposure, sensitivity, shutter speed, etc.

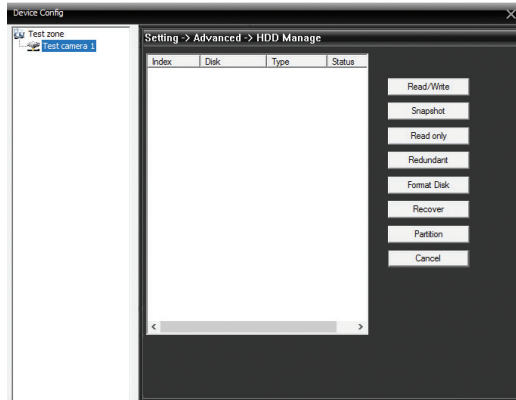


Advanced:



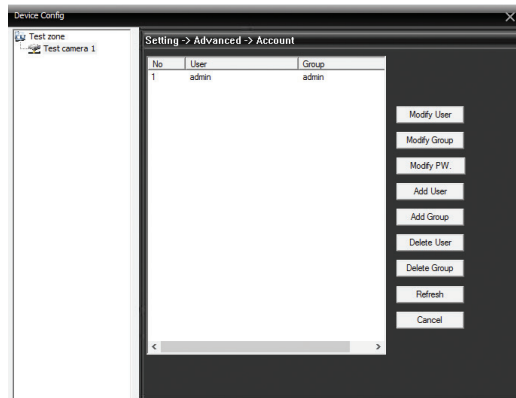
HDD Manage:

Allows hard disk management, formatting, partitioning, or setting.



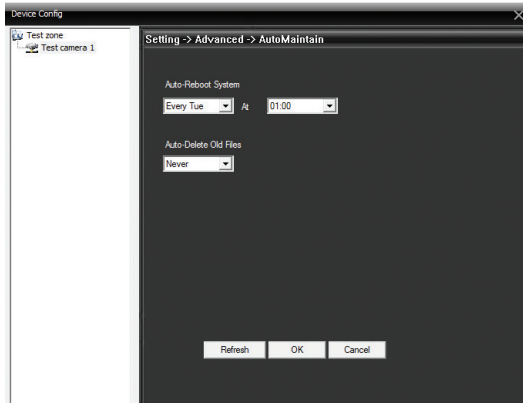
Account:

Allows users and groups to be managed, changing passwords for connected devices.



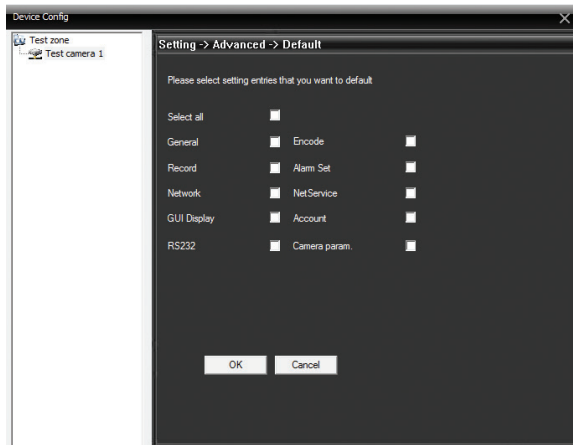
Auto maintain:

Set the automatic periodic restart of the system:



Default:

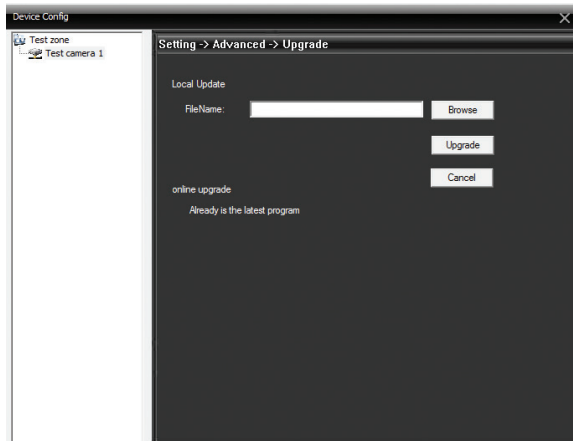
Tick the settings you want to reset.

**Import Export:**

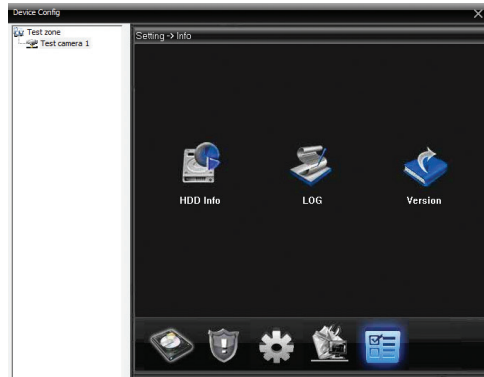
Import or export system configurations or operating history.

Reboot:

Reboot the application.

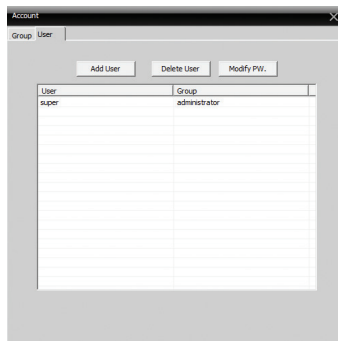
Upgrade:**Info:**

Get hard disk, transaction history, and version information:



3.4 Account:

Allows users and groups to manage.



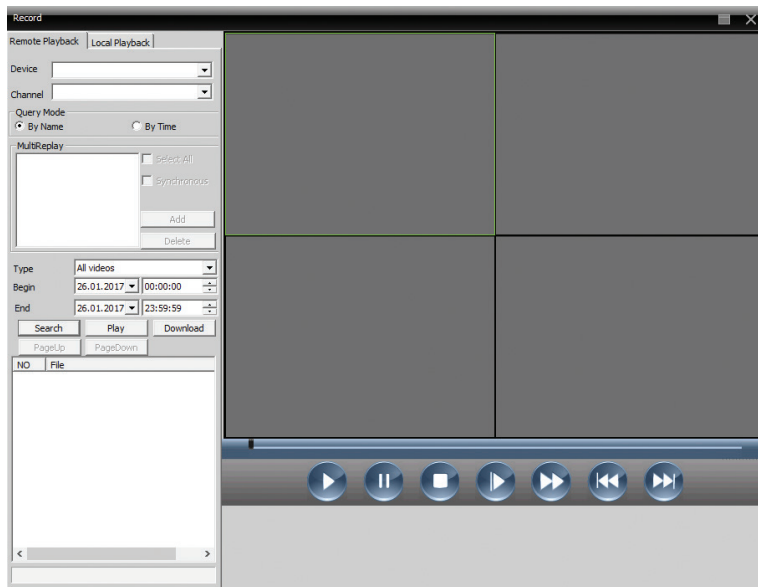
3.5 Local log:

Displays the history of operations during the selected period:

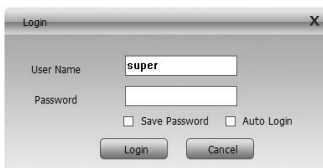
No	Type	Date	Device	User	Describe
1	System Op...	2017-01-23 09:27:55		super	User:super Login
2	Video	2017-01-23 09:32:05	Test camera	admin	Connect successful
3	Video	2017-01-23 09:32:07	Test camera	admin	Channel 1 Open OK
4	Video	2017-01-23 09:40:46	Test camera	admin	Channel 1 Closed successful
5	System Op...	2017-01-23 09:40:46	Test camera	admin	Disconnect Network is error
6	Video	2017-01-23 09:41:01	Test camera	admin	Connect failed Can't find the device
7	Video	2017-01-23 09:42:50	Test camera	admin	Connect successful
8	Video	2017-01-23 09:56:07	Test camera 2	admin	Connect successful
9	Video	2017-01-23 09:56:08	Test camera 2	admin	Channel 1 Open OK
10	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Closed successful
11	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Open OK
12	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Closed successful
13	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Open OK
14	Video	2017-01-23 11:55:08	Test camera	admin	Channel 1 Closed successful
15	Video	2017-01-23 11:55:10	Test camera	admin	Channel 1 Open OK
16	Device Co...	2017-01-23 12:04:07	Test camera 1	admin	Record
17	Video	2017-01-23 12:40:56	Test camera	admin	Channel 1 Closed successful
18	System Op...	2017-01-23 12:40:56	Test camera	admin	Disconnect Network is error
19	Video	2017-01-23 12:41:07	Test camera	admin	Connect successful
20	Video	2017-01-23 12:41:20	Test camera 2	admin	Channel 1 Closed successful
21	System Op...	2017-01-23 12:41:22	Test camera 2	admin	Disconnect Network is error
22	Video	2017-01-23 12:41:25	Test camera 2	admin	Connect successful
23	Video	2017-01-23 13:54:19	Test camera	admin	Channel 1 Closed successful
24	Video	2017-01-23 13:54:43	Test camera 2	admin	Channel 1 Closed successful
25	System Op...	2017-01-23 13:56:16	Test camera	admin	Disconnect
26	Video	2017-01-23 13:56:17	Test camera 1	admin	Connect successful
27	Video	2017-01-23 13:56:17	Test camera 1	admin	Channel 1 Open OK
28	System Op...	2017-01-23 13:56:17	Test camera 2	admin	Disconnect
29	Video	2017-01-23 13:56:18	Test camera 2	admin	Connect successful
30	Video	2017-01-23 13:56:19	Test camera 2	admin	Channel 1 Open OK
31	Video	2017-01-23 13:57:08	Test camera 2	admin	Channel 1 Closed successful
32	Video	2017-01-23 13:58:55	Test camera 1	admin	Channel 1 Closed successful
33	System Op...	2017-01-23 13:59:10		super	Close CMS

4. Playback:

Select the camera and the time to play or download the local (PC or remote) recordings (on the SD card or on the hard drive, depending on the camera model):



5. Logout:



Note: You can disable the password request when you exit the account by going to System - Local config - Base config. Uncheck "Password is required before exiting".

EINBAU:

Die Datei für den Software Einbau finden Sie auf der CD aus dem Paket oder auf der Produktenseite.

EMPFEHLUNGEN:

Einbau, Konfiguration und in Betriebssetzung müssen laut geltenden Gesetzgebung gemacht werden und von einem autorisierten Personal, das richtig alle technischen Begriffe versteht und das die IT Prozeduren aus dem Handbuch anwenden kann.

ERSTE OPERATIONEN:

- Versorgen Sie das Gerät mit Strom
- Schließen Sie das Gerät an Internet (Router) durch einen Ethernet Kabel an.
- Schließen Sie den PC an Internet an

Hinweis: Das Überwachungsgerät und der PC müssen in demselben Netzwerk sein (angeschlossen an selben Router).

AUTHENTIFIZIERUNG:

CMS Software öffnen.

Im Authentifizierung Interface geben Sie Nutzernamen und Passwort ein. Implizit, der Supernutzer (der Administrator) ist durch Passwort nicht geschützt. (braucht kein Passwort).

Login

User Name

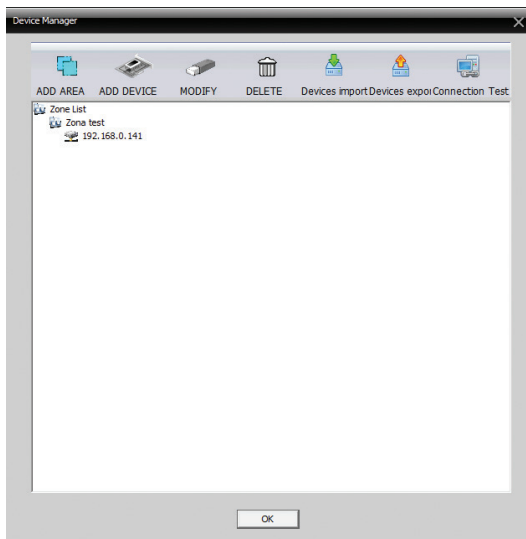
Password

Save Password Auto Login

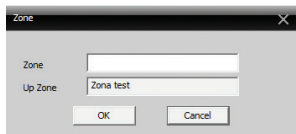
Hinweis: Nach der ersten Authentifizierung bitte ändern Sie das Passwort. Rufen Sie System - Account – User, ab):

Group	Status
admin	GUI
user	Default User

1. Rufen Sie System ab - Device Manager (Gerät verwalten):

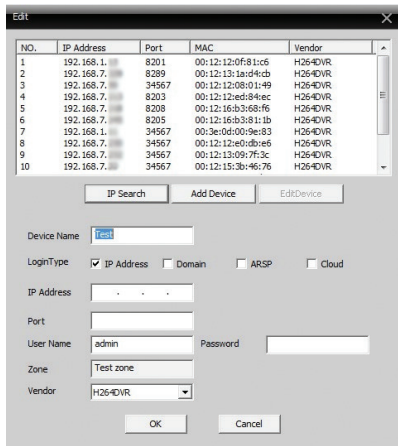


2. Klicken Sie Add Area (Bereich hinzufügen):



Benennen Sie den hinzugefügten Bereich.

3. Klicken Sie den neu hinzugefügten Bereich und dann Add Device (Gerät hinzufügen). Im Interface kreuzen Sie IP Adresse an dann klicken Sie IP Suchen um die Kameras in Netzwerk zu suchen:



4. Selektieren Sie die gewünschte Kamera und geben Sie das Passwort ein, dann klicken Sie Add Device. Jetzt können Sie die Kamera im Vorschau Interface sehen.

Hinweis: Implizit, der Nutzernamen admin ist durch ein Passwort nicht geschützt (braucht kein Passwort). Füllen Sie das Feld Passwort nicht aus. Um das Passwort zu ändern rufen Sie System - Remote Konfig - Advanced - Account., ab.

KAMERA HINZUFÜGEN DURCH SUCHEN IN CLOUD:

1. In Interface Kamera hinzufügen, kreuzen Sie Cloud an:

2. Füllen Sie die Felder Serial ID und Passwort aus.

Hinweis: Seriell finden Sie die ID auf der Etikett geklebt auf die Kamera oder durch die App Device Manager (Die Installationsdatei finden Sie auf der CD aus dem Paket), abhängig von Kameramodell.

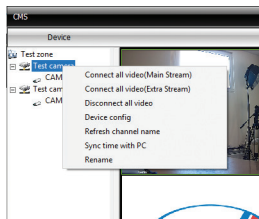
BESCHREIBUNG HAUPT INTERFACE :

Time	Date	Device	Chan	User	Describe
Video	2017-01-20 09:07	Test camera 2	1	admin	Connect successful
Video	2017-01-20 09:20	Test camera 2	1	admin	Connect successful
Video	2017-01-20 09:21	Test camera 2	1	admin	Connect failed! Can't find the device
System Oper	2017-01-20 09:46	Test camera 1	1	admin	Disconnect network is error
Video	2017-01-20 09:20	Test camera 1	1	admin	Connect successful

1. Liste Kameras
2. Bereich Sender Vorschauen
3. Uhr / Datum
4. PTZ (Pan, Til, Zoom)
5. Menü

BEREICH LISTE KAMERA (DEVICE):

Hier können Sie sehen wie die Bereiche und die Kameras organisiert wurden:



Connect all video (Main Stream): verbindet alle Kameras mit Hauptfluss

Connect all video (Second Stream): verbindet alle Kameras mit Nebenfluss

Disconnect all video: alle Kameras ausschalten

Device config: öffnet das Konfiguration Interface

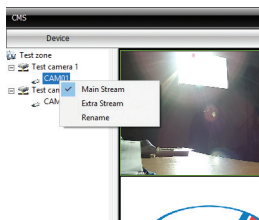
Hinweis: Das Konfiguration Interface kann durch das Hauptmenü abgerufen werden , System - Remote config

Refresh channel name: Refresh Sender Name

Sync time with PC: Synchronisation mit der PC Uhrzeit

Rename: Sender neu benennen

Klicken Sie rechts auf die Kamera um das Menü mit zusätzlichen Optionen zu öffnen:



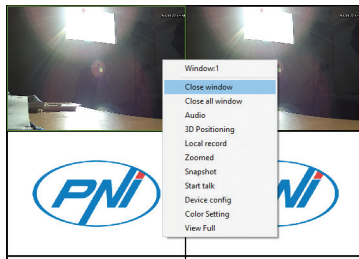
Main menu: Hauptfluss

Extra stream: Extra Fluss

Rename: benennt die Kamera erneut

BEREICH KAMERAS VISUALISIEREN:

Klicken Sie rechts auf die Kamera um das Menü mit zusätzlichen Optionen zu öffnen:



Close window: schließt den gewählten Sender

Close all windows: schließt alle Sender

Audio: aktiviert Audio den gewählten Sender

Hinweis: Die Kamera muss die Audio Aufnahme Funktion durch einen eingebauten oder externen Mikrofon haben.

Local record: aktiviert die lokale Aufnahme. Der implizierte Weg für lokale Aufnahme ist C:\Program Files (x86)\CMS\Record. Sie können den Weg ändern, indem Sie das Menü System - Local config, abrufen.

Zoomed: Zoom auf dem gewählten Sender. Selektieren Sie mit der Mouse den Bereich, wo sie zoomen möchten.

Snapshot: Der implizite Weg für Schnappschuss ist C:\Program Files (x86)\CMS\Picture. Sie können den Weg ändern, indem Sie System - Local config, abrufen.

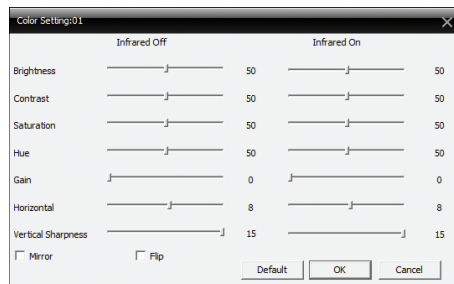
Start talk: Aktivierung Intercom

Hinweis: Die Kamera muss einen externen oder eingebauten Mikrofon haben

Device config: öffnet das Interface für Geräte Konfiguration.

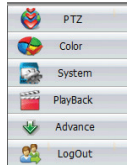
*Hinweis: Das Konfiguration Interface kann durch Hauptmenü abgerufen werden, **System - Remote config***

Color setting: öffnet das Interface mit Lichteinstellungen: Lichtstärke, Kontrast, Sättigung etc.



Full view: aktiviert das Vorschau im Vollbild. Klicken Sie rechts auf Main Desktop und kehren Sie zurück zum ersten Vorschau -Modus.

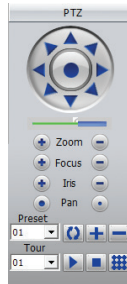
MENÜ:



1. PTZ KONTROLLE:

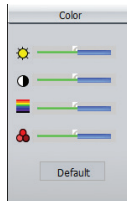
Zoom, Focus, Rotation

Hinweis: die Kamera muss die Funktion PTZ unterstützen



2. COLOR (FARBE):

Einstellungen Lichtstärke, Kontrast, Tonalität, Sättigung

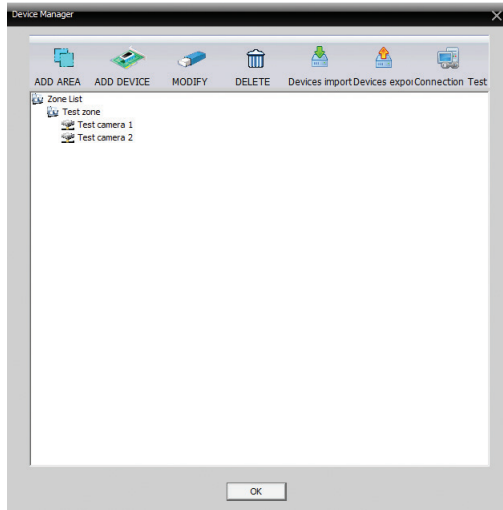


3. SYSTEM (SISTEM):

Device manager, Local config, Remote config, Account, Local log.



3.1 Device manager (Geräte verwalten):

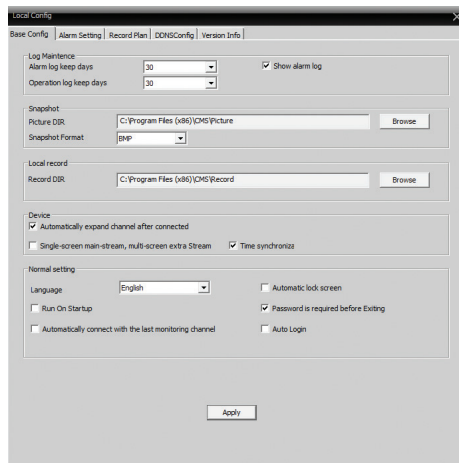


Das Verfahren für Kameras hinzufügen wird auf Seite 3 beschrieben. Sie können eine Kamera hinzufügen, ändern oder löschen.

Hinweis: Bevor Sie die Kamera ändern, müssen Sie die Kamera ausschalten. Im Hauptinterface klicken Sie rechts auf den Namen des Bereichs und selektieren Sie Disconnect all video (Alle Kameras ausschalten). Starten Sie neu die App CMS. Jetzt können Sie eine Kamera ändern oder löschen.

3.2 Local config (Lokale Konfiguration):

Base config (Grundeinstellung): Log maintenance (Stellen Sie den Zeitraum für Historie ein), **Snapshot** (selektieren Sie das Verzeichnis wo die Schnappschüsse gespeichert werden), **Local record** (selektieren Sie das Verzeichnis wo die lokalen Aufnahmen gespeichert werden) etc.



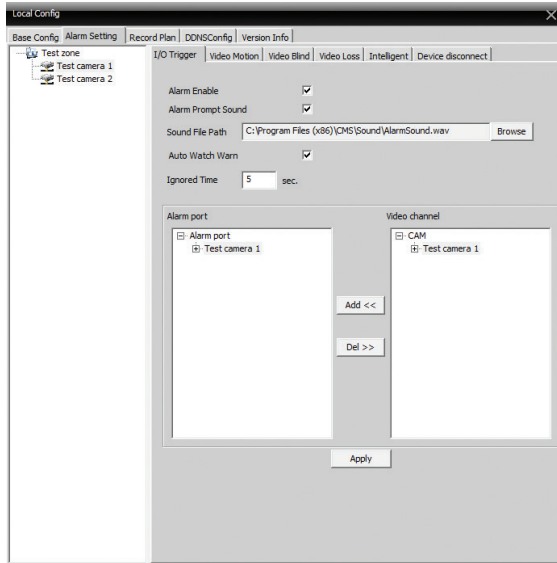
Alarm setting (Alarm Einstellungen):

Den Alarm Typ selektieren: bei Bewegung, bei Bildmangel oder beim Gerät ausschalten.

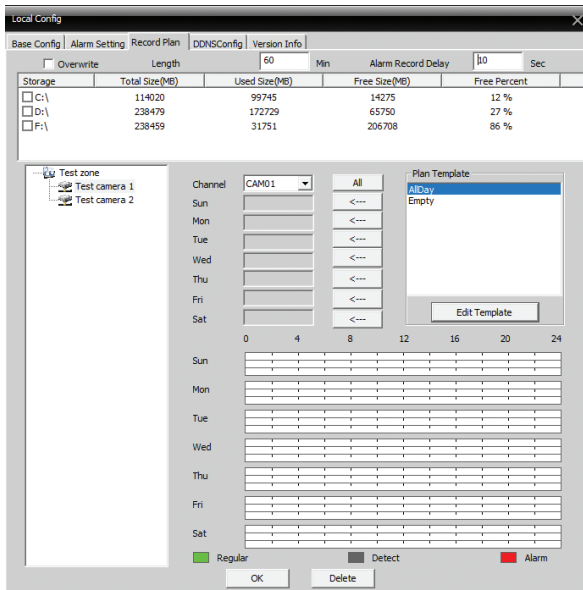
Alarm enable: Alarm aktivieren

Alarm prompt sound: den Laut aktivieren bei einem Alarm. z.B. bei Bewegung, ertönt die CMS Applikation einen Laut. Wählen Sie den Laut **Sound file path**.

Auto watch warn: wenn es angekreuzt ist, wird der Sender für die Alarm Situation im Vordergrund visualisiert.

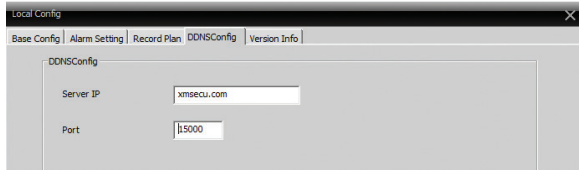


Record plan (Aufnahme programmieren):

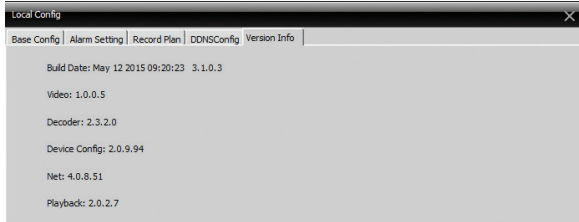


Programmieren Sie den Aufnahme Zeitraum für jeden Sender.

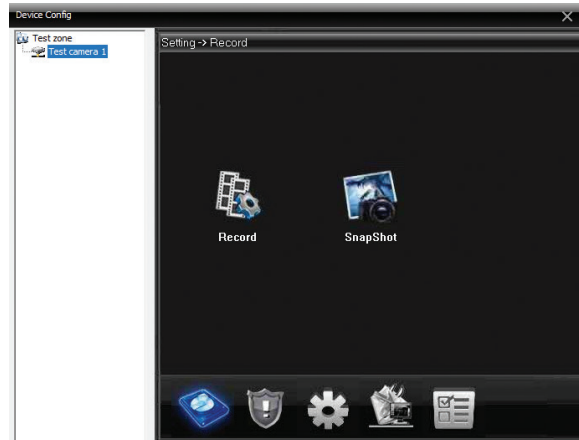
DDNS config (Konfiguration DDNS):



Version info (Infos über die Version):

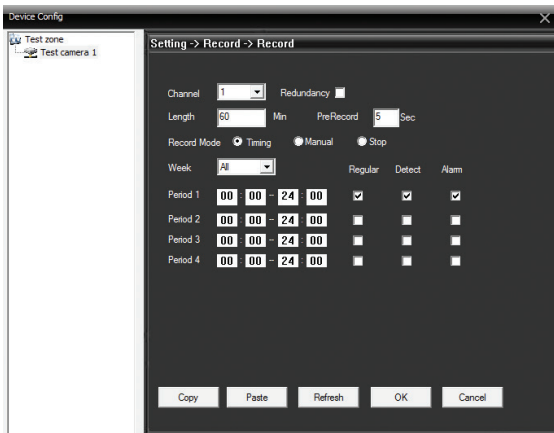


3.3 Remote config (Fernkonfiguration):



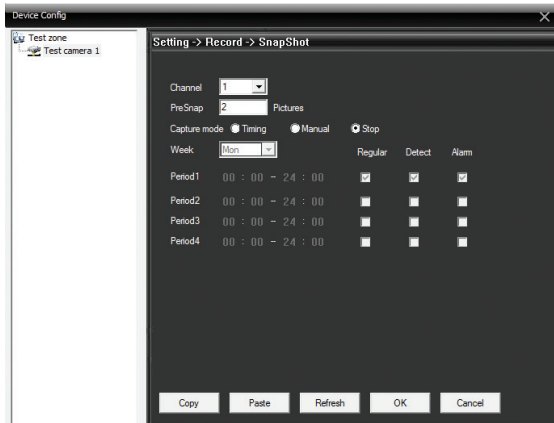
Record (Aufnahme):

Stellen Sie den Fernaufnahme Modus (auf Karte SD oder NVR, abhängig vom Kamera Muster): programmiert oder manuell.

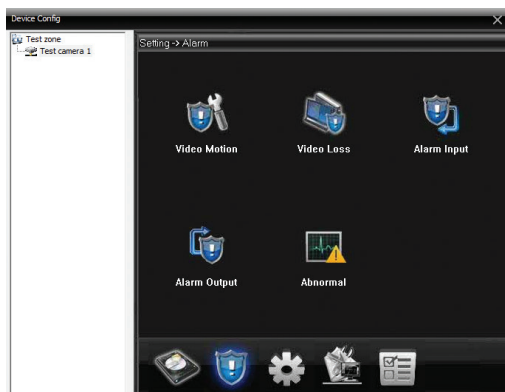


Snapshot (Schnappschuss):

Stellen Sie den Modus (manuell oder programmiert) ein, wo die Kamera die Schnappschüsse macht.

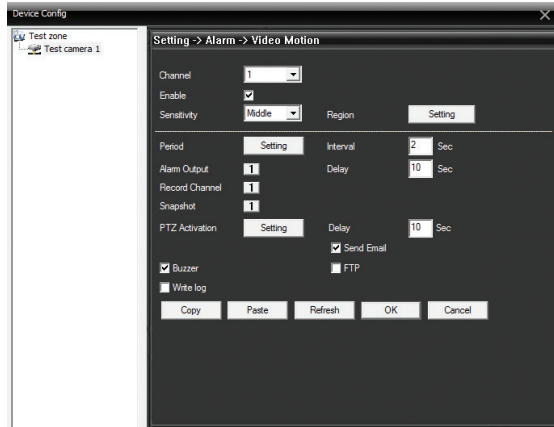


Alarm (Alarm Einstellungen):

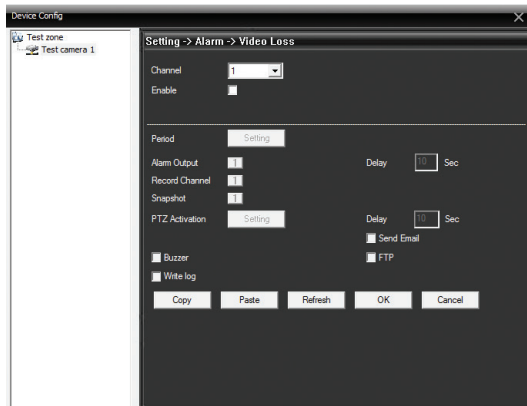


Video motion (Detektion Bewegung):

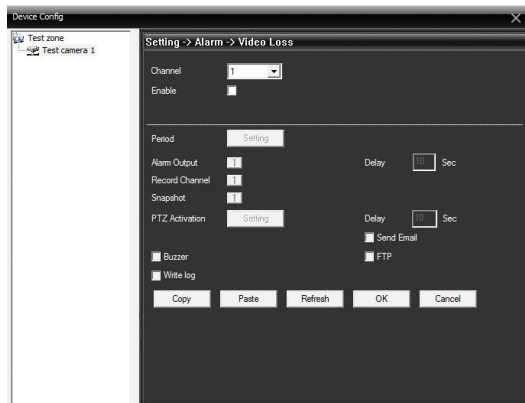
Aktivieren Sie Aufnahme bei Bewegung, Sensibilitätsniveau, Zeitraum etc.



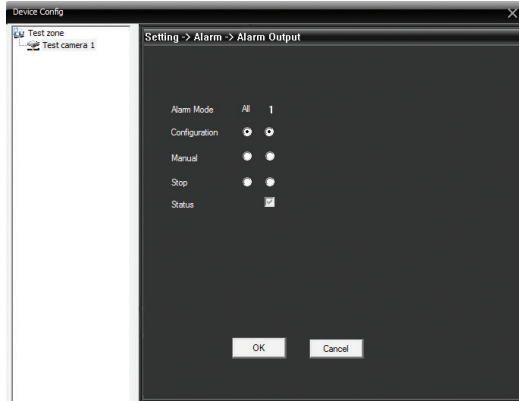
Video loss (Bildverlust):



Alarm input:

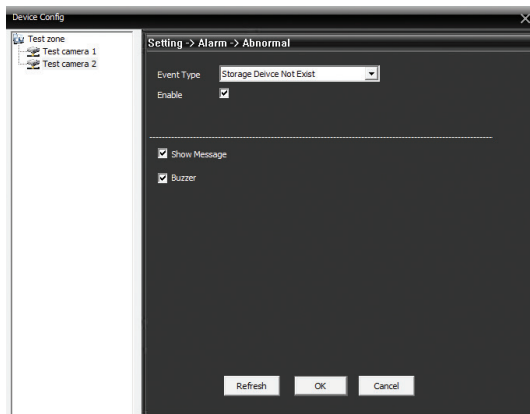


Alarm output:

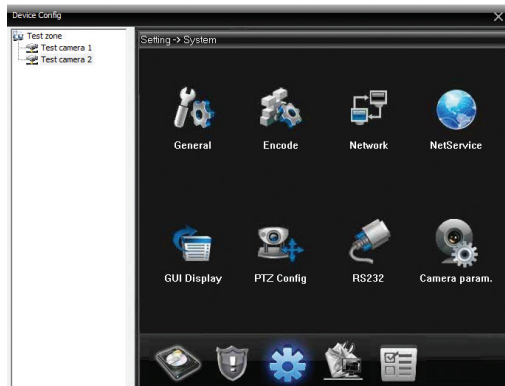


Abnormal (Nichtübereinstimmungen):

Aktivieren Sie den Alarm, wenn Sie kein Speichergerät oder keinen Platz auf dem Speichergerät haben, wenn Sie das Speichergerät nicht abrufen können, bei IP Konflikt oder bei Mangel interner Hard Disk.

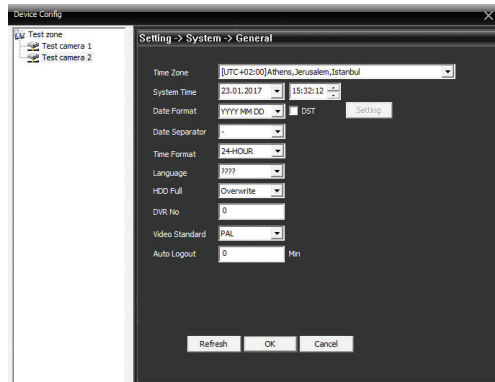


System (Sistem):



General:

Stellen Sie die Zeitzone, Format Datum und Uhrzeit, Sprache etc.



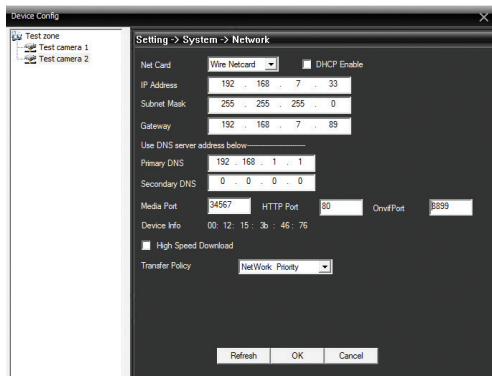
Encode (Kodierung):

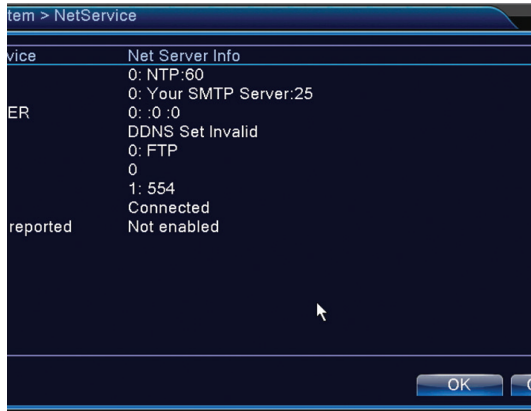
Video Parameter einstellen: Resolution, Kompression, Bilder pro Sekunde, Qualität für den Haupt-und Nebenfluss.



Network (Netzwerk):

Netzwerk Parameter einstellen: IP, Subnetzmaske, Gateway, Port, etc. Kreuzen Sie DHCP an, um diese automatisch im Netzwerk zu übernehmen.





Email: stellen Sie die E-Mail ein, wo Sie die Alarmwarnungen bekommen möchten.

EMAIL

Enable

SMTP Server

Port

Need SSL

User Name

Password

Sender

Receiver

Title

Mail Testing

Hinweis:

- Benutzen Sie ein Gmail Konto.

- Aktivieren Sie die unsicheren Erlaubnisse ("Allow less secure apps: ON") im Bereich My Account

- Beim Sender und Empfänger muss dasselbe Konto eingetragen werden

FTP: Stellen Sie den Server ein, wo Sie die Alarmwarnungen speichern möchten.

FTP

Enable

Server Address

Port

User Name

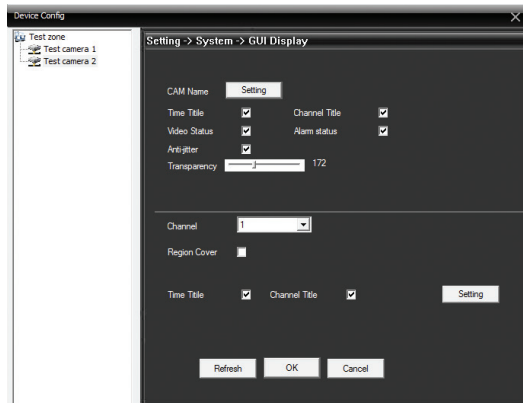
Password Anonymous

File Length M

DirName

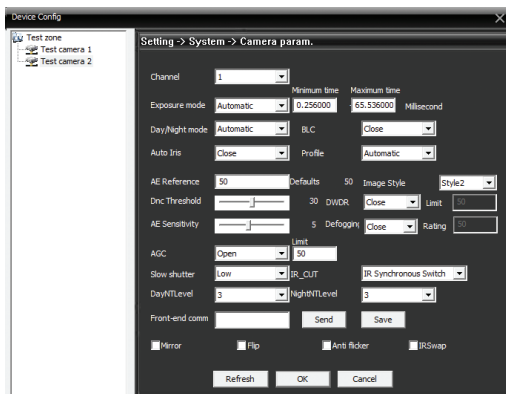
GUI Display (Graphical User Interface):

Stellen Sie die Infos ein, die Sie im Vorschau Fenster anzeigen möchten.

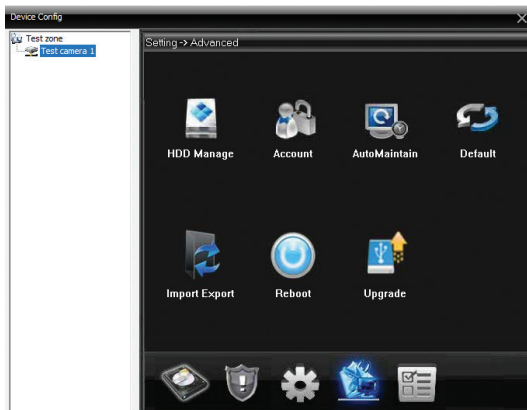


Camera param. (Konfiguration Kamera Parameter):

Die Bildparameter einstellen: Exposure, Sensibilität, Obturator Geschwindigkeit.

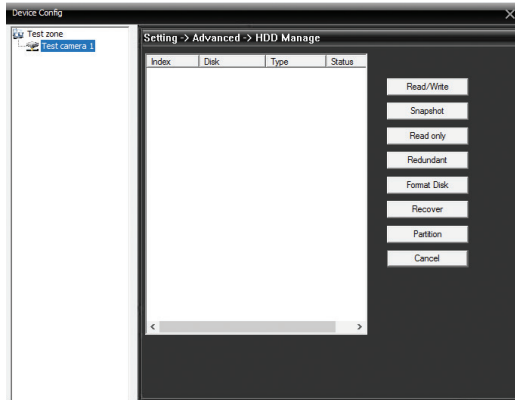


Advanced (fortgeschrittene Einstellungen):

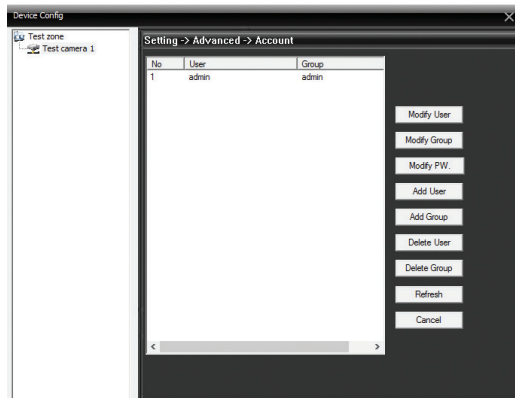


HDD Manage (Verwaltung hard disk):

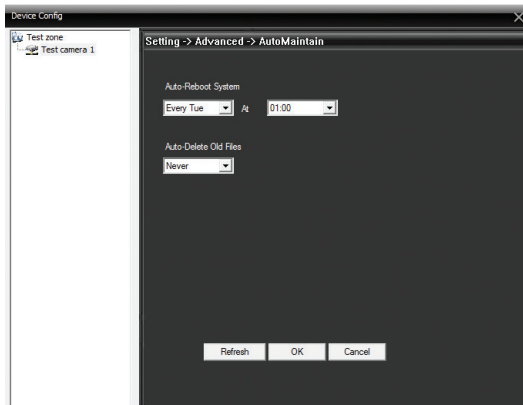
Erlaubt die Verwaltung, Formatierung, Partitionen oder Einstellen Hard Disk.

**Account (Nutzer):**

Erlaubt die Verwaltung der Nutzer und Gruppen, Passwort ändern.

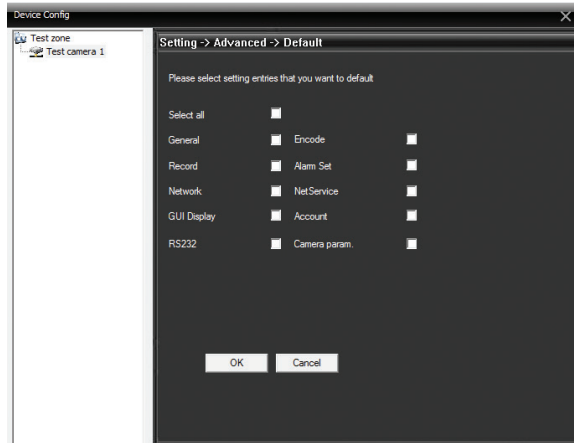
**Auto maintain (Mentenanata):**

Setati repornirea periodica automata a sistemului:



Default (Wartung):

Stellen Sie das periodische Neustarten des Systems ein.



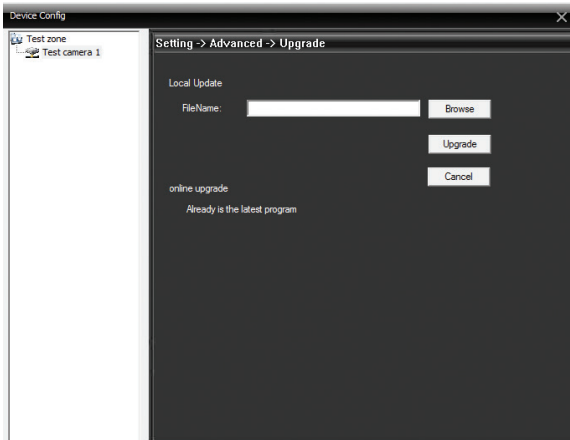
Import Export:

Sie können die System Konfigurationen oder die Historie importieren oder exportieren.

Reboot (Repornire):

Applikation neu starten.

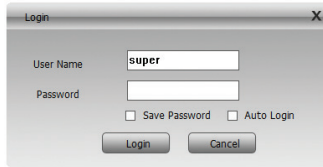
Upgrade (Firmware Update):



Info (Systeminfos):

Infos über Hard Disk, Historie und Version:

5. Logout (Applikation verlassen):



A screenshot of a 'Login' dialog box. The dialog has a title bar with 'Login' on the left and a close button 'X' on the right. Inside the dialog, there are two text input fields. The first is labeled 'User Name' and contains the text 'super'. The second is labeled 'Password' and is empty. Below the password field are two checkboxes: 'Save Password' and 'Auto Login', both of which are unchecked. At the bottom of the dialog are two buttons: 'Login' and 'Cancel'.

Hinweis: Sie können auf Antrag das Passwort deaktivieren, wenn Sie das Konto verlassen System - Local config - Base config. Annullieren Sie die Option "Password is required before exiting".

INSTALACIÓN:

El archivo para instalar el software se puede encontrar en el CD incluido en el paquete o en la página del producto.

RECOMENDACIONES:

La instalación, configuración y puesta en servicio de este dispositivo deben realizarse de acuerdo con la ley aplicable y por el personal calificado que pueda interpretar los términos y los conceptos técnicos correctamente y pueda implementar los procedimientos técnicos / de TI descritos en el manual.

OPERACIONES BÁSICAS:

- Conecte el dispositivo de vigilancia a una fuente de alimentación
- Conecte el dispositivo de vigilancia a Internet (en el enrutador) mediante un cable Ethernet
- Conecte el PC a Internet

Nota: Tanto el dispositivo de vigilancia como el PC deben estar en la misma red (conectados al mismo enrutador).

AUTENTICACIÓN:

Abre el software CMS.

En la interfaz de autenticación, ingrese su nombre de usuario y contraseña. Implícitamente, el usuario “super” (administrador) no está protegido por la contraseña.

Login

User Name

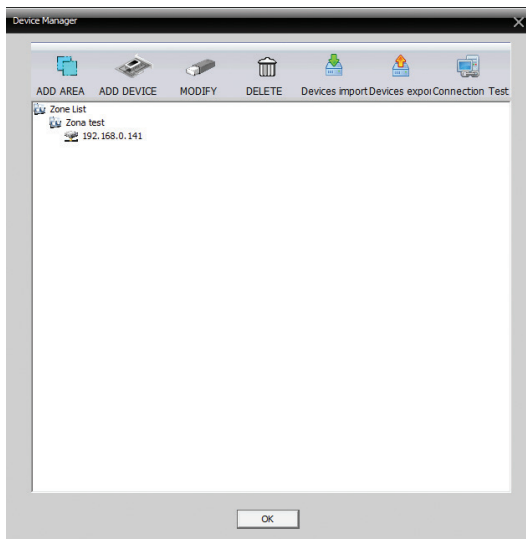
Password

Save Password Auto Login

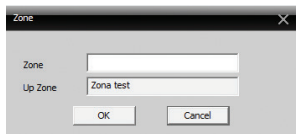
Nota: Después de la primera autenticación, le recomendamos que cambie la contraseña. Accede al System (Sistema) - Account (Cuenta) - User (Usuario):

Group	Status
admin	GUI
user	Default User

1. Accede al System (Sistema) - Device manager (Administración dispositivos):

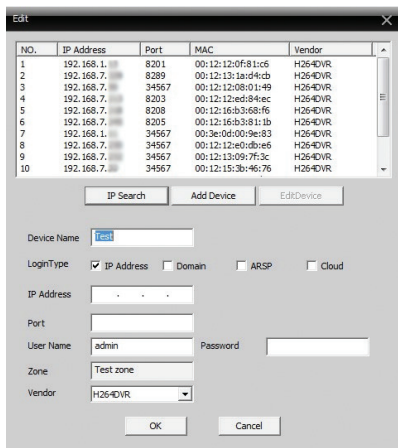


2. Clic Add area (Añadir zona):



Denomine la zona añadida.

3. Clic en la zona recién creada y luego en Add device (Agrega dispositivo). En la interfaz que se abre, marque IP Address luego clic en IP Search para buscar las cámaras de la red:



4. Seleccione la cámara que le interesa y rellene la contraseña, luego haga clic en Add Advice. Ahora la cámara se puede ver en la interfaz de vista previa.

Nota: Implícitamente, el nombre de usuario admin no está protegido por ninguna contraseña. Deje el campo Password en blanco. Para cambiar la contraseña de la cámara, vaya a System - Remote config - Advanced - Account.

AGREGAR CÁMARA MEDIANTE BÚSQUEDA EN CLOUD:

1. En la interfaz de agregación de la cámara, marque Cloud:

2. Rellene los campos Serial ID y Password.

Nota: Serial ID se puede encontrar en la etiqueta pegada a la cámara o mediante la aplicación Device Manager (el archivo de instalación de la aplicación se puede encontrar en el CD incluido en el paquete.), dependiendo del modelo de cámara.

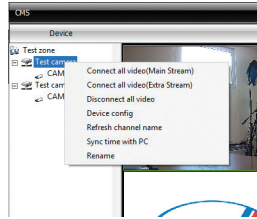
DESCRIPCIÓN INTERFAZ PRINCIPAL:

Time	Date	Device	Chan	User	Describe
Video	2012-11-29 09:07	Test camera 1	1	admin	Connect successful
Video	2012-11-29 09:20	Test camera 1	1	admin	Connect successful
Video	2012-11-29 09:21	Test camera 1	1	admin	Connect successful
System Oper	2012-11-29 09:46	Test camera 1	1	admin	Disconnect network is error
Video	2012-11-29 09:50	Test camera 1	1	admin	Connect successful

1. Lista de cámaras
2. Zona previsualización canales
3. Hora / fecha
4. PTZ (Pan, Til, Zoom)
5. Menú

ZONA LISTA CÁMARAS (DEVICE):

En esta zona se puede ver la organización de las zonas y de las cámaras. Haga clic derecha en una zona para abrir el menú de opciones:



Connect all video (Main Stream): conecta todas la cámaras con flujo principal

Connect all video (Second Stream): conecta todas las cámaras con flujo secundario

Disconnect all video: desconecta todas las cámaras

Device config: abre la interfaz de configuración del dispositivo.

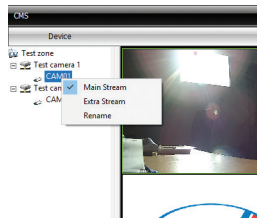
Nota: La interfaz de configuración se puede acceder también a través del menú principal, System - Remote config

Refresh channel name: actualizar el nombre del canal

Sync time with PC: sincronización con la hora del PC

Rename: redenomina el canal

Haga clic derecha en una cámara para abrir el menú con opciones adicionales:



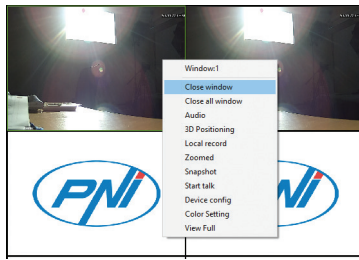
Main menu: flujo principal

Extra stream: flujo extra

Rename: redenomina la camera

ZONA PREVISUALIZACIÓN CÁMARAS:

FHaga clic derecha en un canal para abrir el menú con opciones adicionales:



Close window: cierre el canal seleccionado

Close all windows: cierre todos los canales

Audio: activa el audio para el canal seleccionado

Nota: La cámara debe tener la función de grabación de audio a través de un micrófono incorporado o externo.

Local record: active la grabación local. La ruta implícita para las grabaciones locales es C:\Program Files (x86)\CMS\Record. Puede cambiar la ruta acceder al menú **System - Local config**.

Zoomed: zoom en el canal seleccionado. Selecciona con el mouse la zona que quiere ampliar.

Snapshot: haga una captura de la imagen. La ruta implícita para las capturas de imagen es C:\Program Files (x86)\CMS\Picture. Puede cambiar la ruta accediendo al menú **System - Local config**.

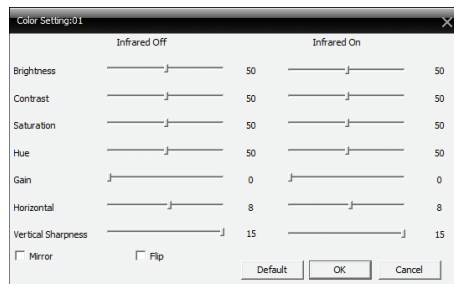
Start talk: activar intercom

Nota: La cámara debe tener un altavoz incorporado o externo

Device config: abre la interfaz de configuración del dispositivo.

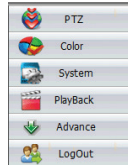
*Nota: La interfaz de configuración se puede acceder también a través del menú principal, **System - Remote config***

Color setting: abre la interfaz con las configuraciones de la imagen: luminosidad, contraste, saturación, etc.



Full view: active la visualización en toda la pantalla. Clic derecha en Main desktop para regresar al modo de visualización inicial.

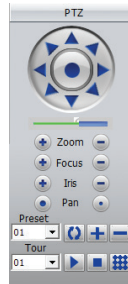
DESCRIERE MENU:



1. CONTROL PTZ:

Zoom, enfoque, rotación

Nota: la cámara tiene que soportar la función PTZ



2. COLOR (COLOR):

Configuraciones luminosidad, contraste, tonalidad, saturación

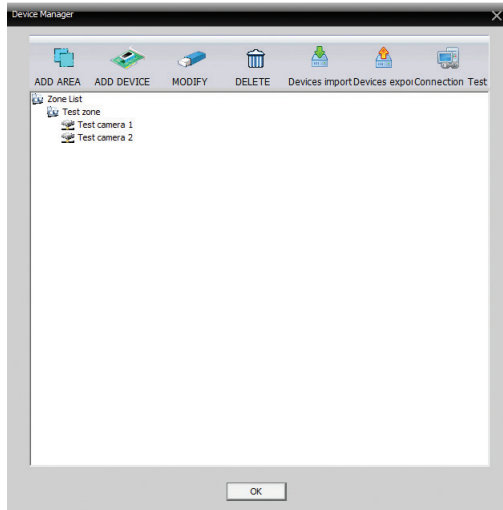


3. SYSTEM (SISTEMA):

Device manager, Local config, Remote config, Account, Local log.



3.1 Device manager (Administración dispositivos):

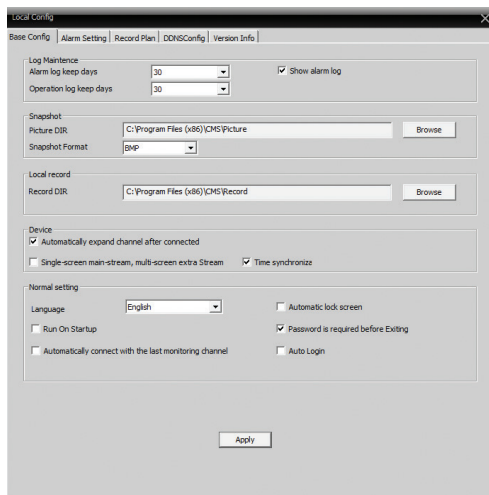


El procedimiento para agregar las cámaras se describe en la página 3. También puede agregar, modificar o eliminar una cámara.

Nota: Antes de cambiar una cámara, esta debe ser desconectada. En la interfaz principal, haga clic derecha en el nombre de la zona y seleccione Disconnect all video (Desconecte todas las cámaras). Reinicie la aplicación CMS. Ahora puede editar o borrar una cámara.

3.2 Local config (Configuraciones básicas):

Base config (Setari de baza): **Log maintence** (configure el período de preservación del historial), **Snapshot** (seleccione el directorio donde se guardará la captura), **Local record** (seleccione el directorio donde se guardarán los registros locales) etc.



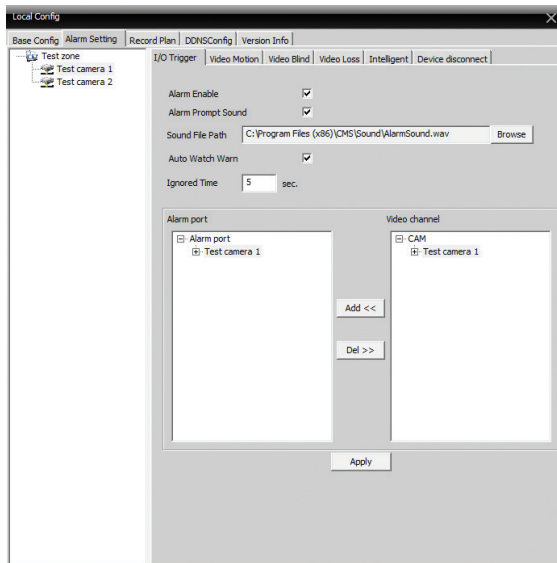
Alarm setting (Configuraciones alarma):

Seleccione el tipo de alarma: al movimiento, sin imagen, o desconexión del dispositivo.

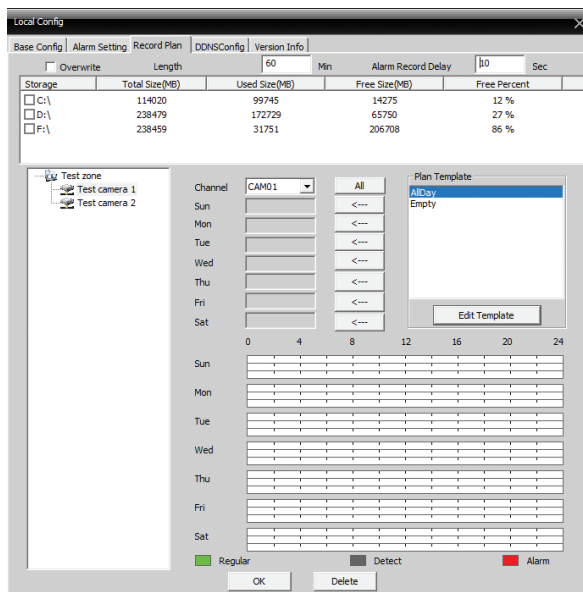
Alarm enable: active alarma

Alarm prompt sound: Active el sonido en caso de alarma. Por ejemplo, en caso de movimiento, la aplicación CMS emitirá un sonido de alarma. Seleccione el sonido en **Sound file path**.

Auto watch warn: si se marca, en el caso de una alarma, el canal en el que se registró la situación de alarma se verá en primer plano.

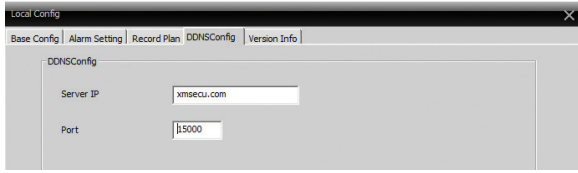


Record plan (Programación grabación):

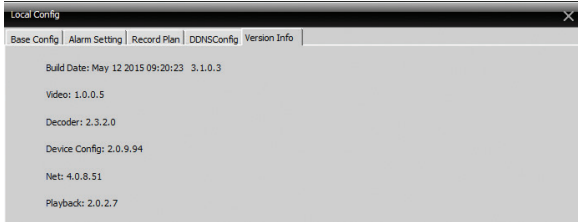


Programa el período de grabación para cada canal.

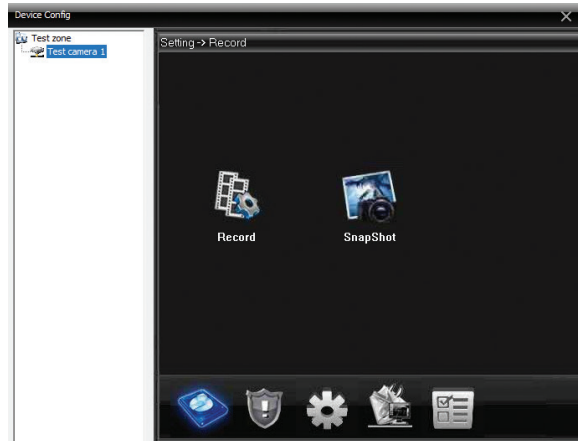
DDNS config (Configuración DDNS):



Version info (Información versión):

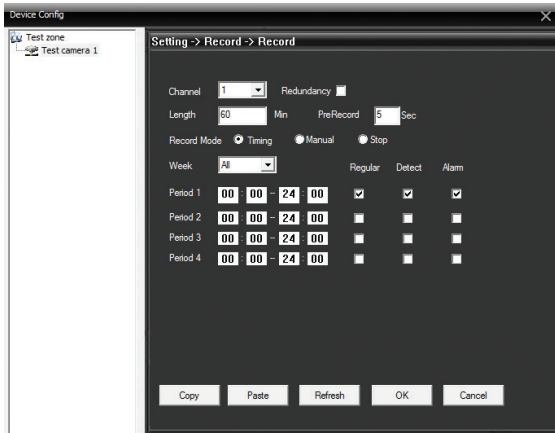


3.3 Remote config (Configuración a modo remoto):



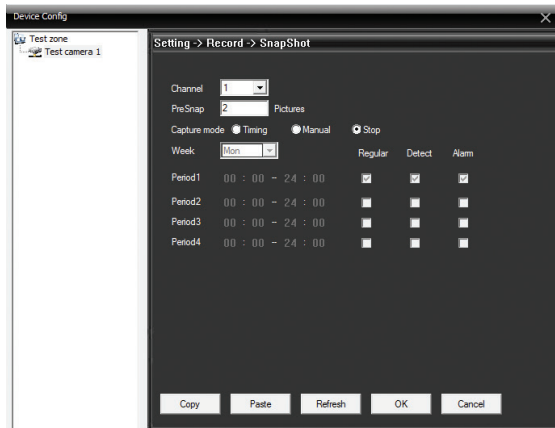
Record (Grabación):

Configure el modo de grabación remota (en la tarjeta SD o NVR, dependiendo del modelo de cámara.): programada o manual.

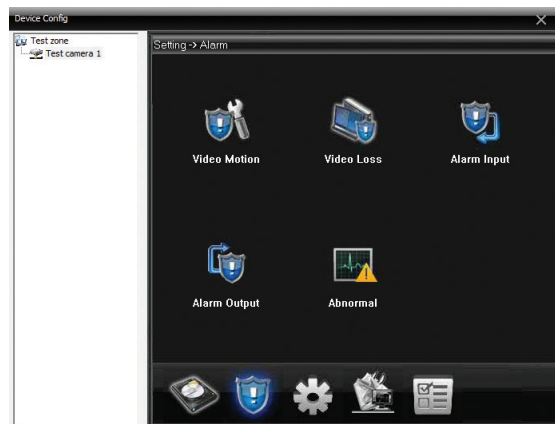


Snapshot (Captura imagen):

Configure el modo (manual o programado) en el que la cámara realiza capturas de imagen.

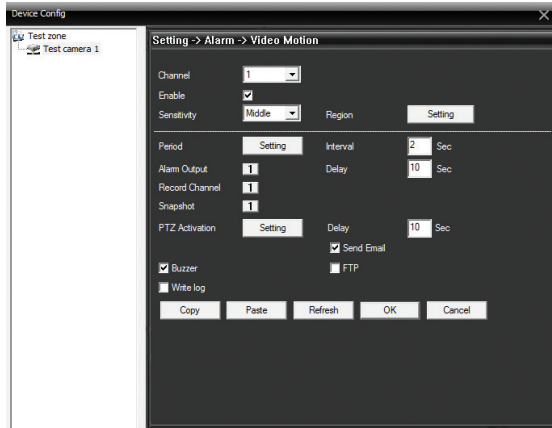


Alarm (Configuraciones Alarma):

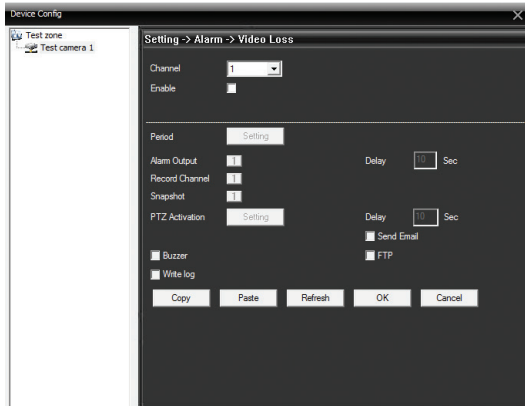


Video motion (Detección movimiento):

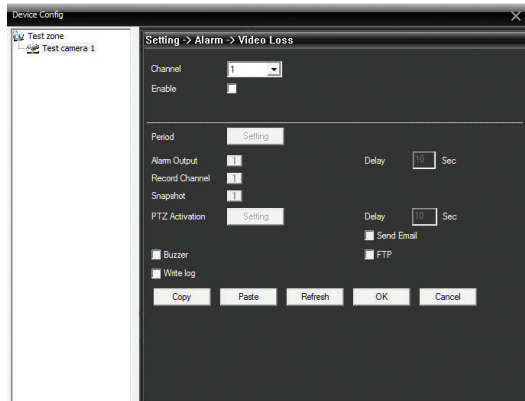
Active la grabación al movimiento, el nivel de sensibilidad, período etc.



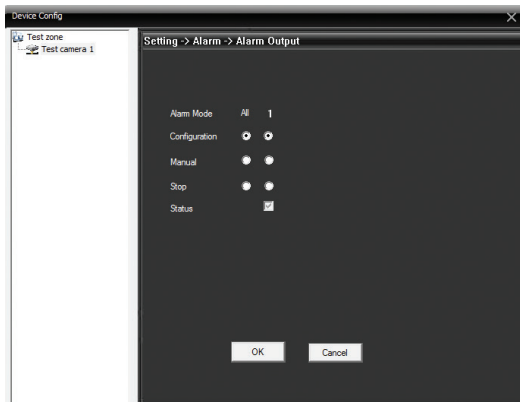
Video loss (Pérdida de imagen):



Alarm input:

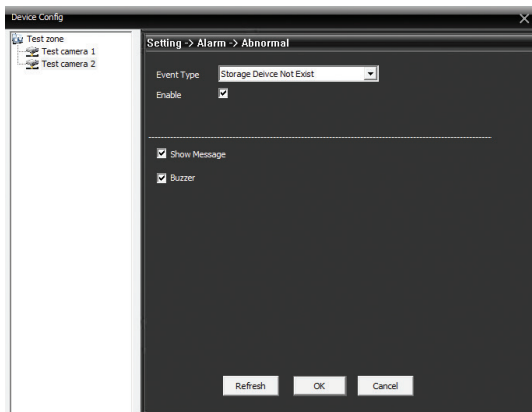


Alarm output:



Abnormal (Situaciones anormales):

Active la alarma en caso de falta de dispositivo de almacenamiento, falta de espacio de almacenamiento, falla del dispositivo de almacenamiento, conflicto de IP o falta interna.

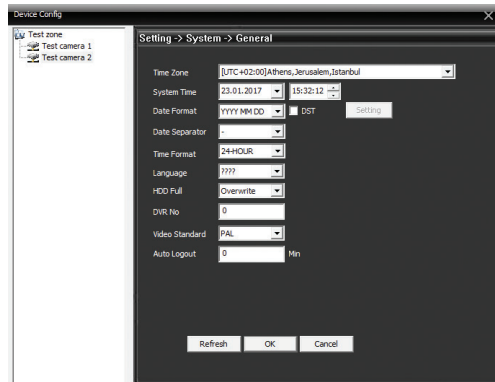


System (Sistema):



General:

Configure la zona horaria, formato hora y fecha, idioma etc.



Encode (Codificación):

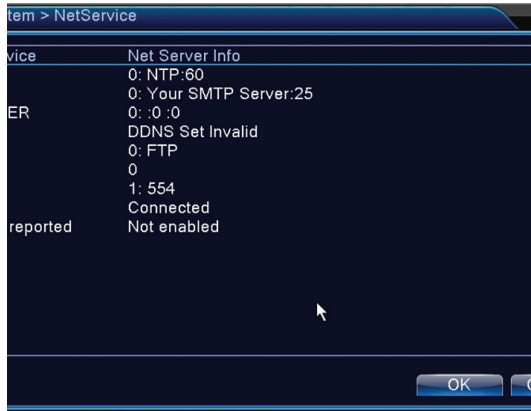
Configure los parámetros de video tales como: resolución, compresión, cuadros por segundo, calidad, etc. para flujo primario y secundario.



Network (Red):

Configure los parámetros de red tales como: IP, subnet mask, gateway, port, etc. Marque DHCP para recuperarlos automáticamente de la red.





Email: configure el correo electrónico donde quiere recibir las alertas de alarma..

EMAIL

Enable

SMTP Server

Port

Need SSL

User Name

Password

Sender

Receiver

Title

Mail Testing

Notas:

- *Recomendamos usar una cuenta de gmail*
- *Active los permisos para aplicaciones no seguras ("Allow less secure apps: ON") en la sección My Account*
- *A la Sender y Receiver tiene que ser registrada la misma cuenta*

FTP: configure el server donde desea salvar las advertencias de alarma.

FTP

Enable

Server Address

Port

User Name

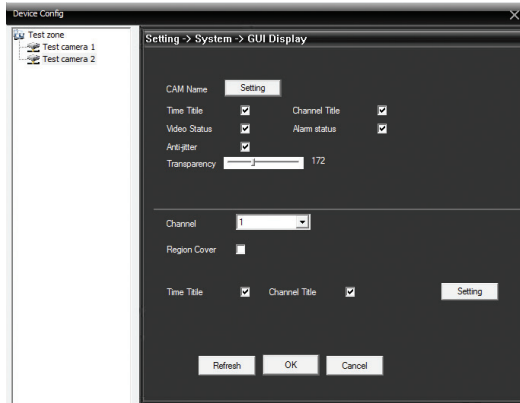
Password Anonymous

File Length M

DirName

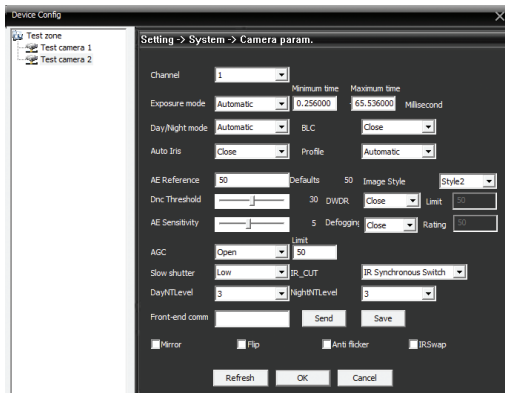
GUI Display (Graphical User Interface):

Configure la información que desea mostrar en la ventana de vista previa.

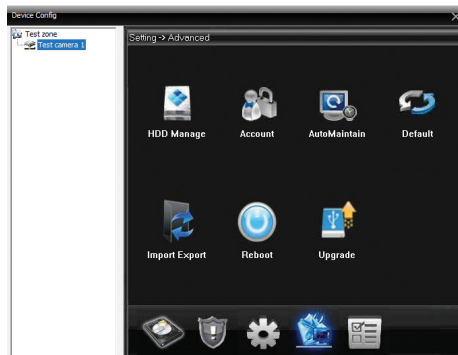


Camera param. (Configuración parámetros de la cámara):

SConfigure los parámetros de imagen como sería: exposición, sensibilidad, velocidad obturador etc.

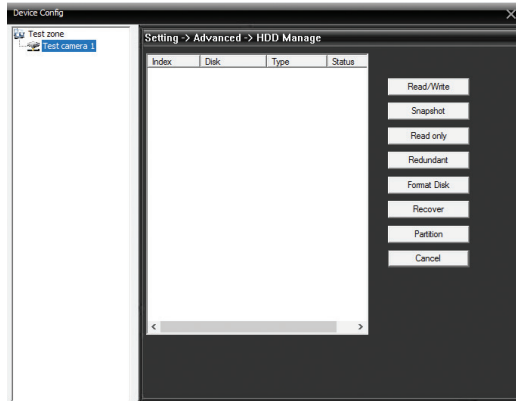


Advanced (Configuraciones avanzadas):



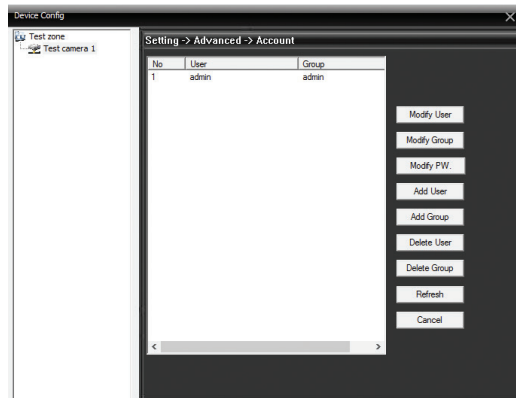
HDD Manage (Administración hard disk):

Permite la administración, formateo, partición o configuración del hard disk.



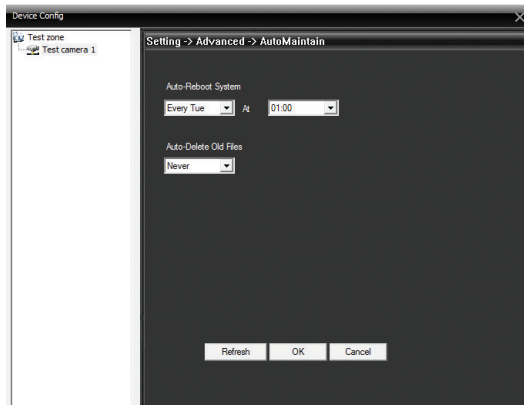
Account (Usuarios):

Permite administrar usuarios y grupos, cambiando las contraseñas de los dispositivos conectados.



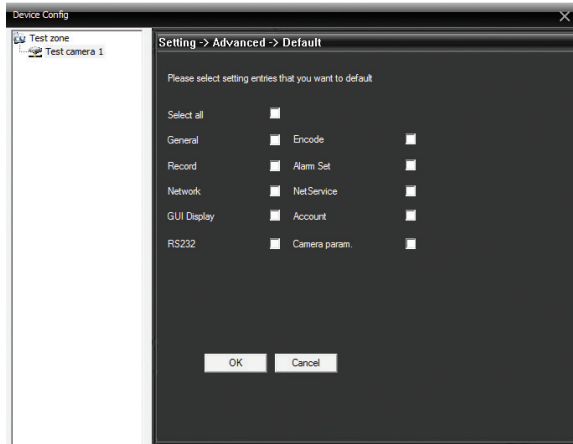
Auto maintain (Mantenimiento):

Configure el reinicio periódico automático del sistema:



Default (Volver a la configuración de fábrica):

Marque las configuraciones que desea reconfigurar.



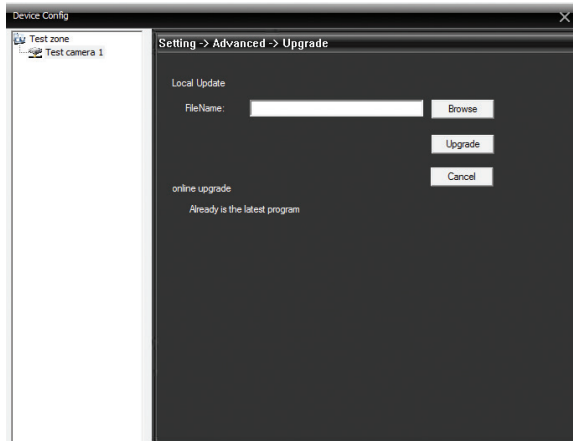
Import Export:

Importar o exportar configuraciones del sistema o el historial de operaciones.

Reboot (Reinicio):

Reiniciar la aplicación.

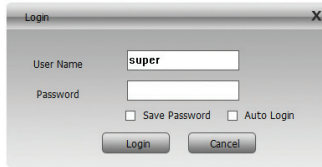
Upgrade (actualización de firmware):



Info (Información sistema):

Obtenga información del hard disk, historial de operaciones y versión:

5. Logout (Salida de la aplicación):



A screenshot of a "Login" dialog box. The dialog has a title bar with "Login" and a close button "X". It contains two text input fields: "User Name" with the text "super" and "Password" which is empty. Below the fields are two checkboxes: "Save Password" and "Auto Login", both of which are unchecked. At the bottom are two buttons: "Login" and "Cancel".

Nota: Puede desactivar la solicitud de la contraseña al momento de salir de la cuenta accediendo System - Local config - Base config. Desmarque la opción "Password is required before exiting".

INSTALLATION:

Vous pouvez trouver le fichier pour l'installation du software sur le CD inclu dans le paquet ou sur la page internet du produit.

RECOMMANDATIONS:

L'installation, la configuration et la mise en service de ce dispositif doivent respecter la législation en vigueur et doivent être réalisées par le personnel qualifié, qui peut correctement interpréter les options et les termes techniques et qui peut mettre en place les procédures techniques / IT décrites dans le manuel.

OPERATIONS DE BASE:

- Alimentez le dispositif de surveillance a une source de courant.
- Connectez le dispositif de surveillance a Internet (au routeur) en utilisant un cable Ethernet
- Connectez le PC a Internet

Observation: Le dispositif de surveillance et le PC à la fois doivent être dans le même réseau (connectés au même routeur).

AUTHENTIFICATION:

Ouvrez le software CMS.

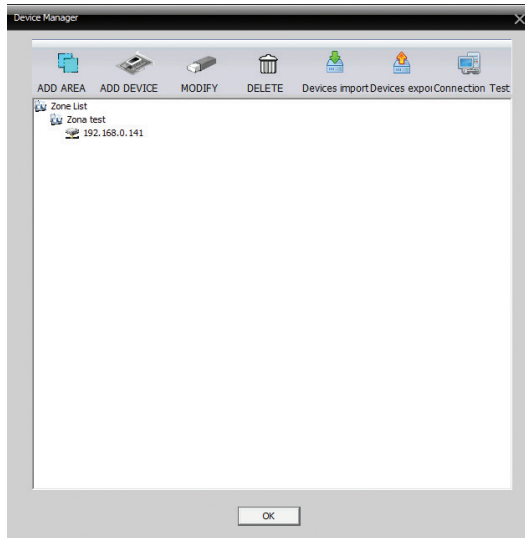
Dans l'interface d'authentification complétez le nom d'utilisateur et le mot de passe. Par défaut, l'utilisateur "super" (administrateur) n'est pas protégé par le mot de passe .

*Observation: Apres la premiere authentification on vous recommande de changer le mot de passe. Accédez au **System (Système) - Account (Compte) - User (Utilisateur)**:*

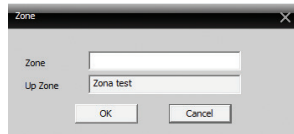
Group	Status
admin	GUI
user	Default User

AJOUTER LE CAMERA PAR RECHERCHE AUTOMATIQUE DANS LE RESEAU:

1. Accédez au **System (Système) - Device manager (Administration des dispositifs)**:

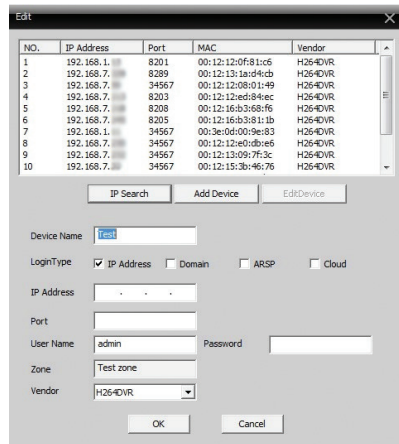


2. Cliquez sur **Add area (Ajouter la zone)**:



Donnez un nom à la zone ajoutée.

3. Cliquez sur la zone récemment créée et ensuite sur **Add device (Ajouter le dispositif)**. Dans l'interface ouverte, cochez **IP Address** et ensuite cliquez sur **IP Search** pour chercher les caméras du réseau:



4. Sélectionnez la caméra qui vous intéresse et complétez le mot de passe, ensuite cliquez sur Add device. Maintenant la caméra peut être vue dans l'interface de prévisualisation.

Observation: Par défaut, le nom d'utilisateur admin n'est pas protégé par aucun mot de passe. Ne complétez pas le champ Password. Pour modifier le mot de passe de la caméra accédez au System - Remote config - Advanced - Account.

AJOUTER LE CAMERA PAR LA RECHERCHE EN CLOUD:

1. Dans l'interface pour ajouter la caméra, cochez **Cloud**:

The 'Edit' dialog box contains the following fields and controls:

- Table with columns: NO., IP Address, Port, MAC, Vendor.
- Buttons: IP Search, Add Device, EditDevice.
- Device Name: Test camera
- LoginType: IP Address, Domain, ARSP, Cloud
- Serial ID: [Empty field]
- User Name: admin, Password: [Empty field]
- Zone: Test zone
- Vendor: H264DVR (dropdown)
- Buttons: OK, Cancel

2. Complétez les champs **Serial ID** si **Password**.

Observation: Serial ID peut être trouvé sur l'étiquette collée sur la caméra ou en utilisant l'application Device Manager (le fichier d'installation de l'application se trouve sur le CD inclus dans le paquet), en fonction du modèle de la caméra.

DESCRIPTION DE L'INTERFACE PRINCIPALE:

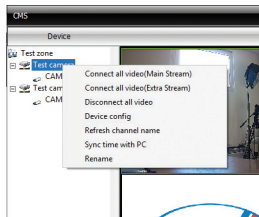
The main interface displays a 4x4 grid of camera feeds. The top-left feed shows a room with a desk and chairs. The other feeds show the PNI logo. A status bar at the bottom shows a table of device information.

Track	Date	Device	Chan	User	Describe
Video	2017-01-20 09:07	Test camera 1	1	admin	Connect successful
Video	2017-01-20 09:07	Test camera 2	1	admin	Connect successful
Video	2017-01-20 09:07	Test camera 3	1	admin	Connect successful
System Oper	2017-01-20 09:06	Test camera 1	1	admin	Disconnect network & error
Video	2017-01-20 09:06	Test camera 1	1	admin	Connect successful

1. La liste des caméras
2. La zone de prévisualisation des chaînes
3. L'heure / La date
4. PTZ (Pan, Til, Zoom)
5. Le menu

LA ZONE DE LA LISTE DES CAMERAS (DEVICE):

Dans cette zone vous pouvez voir l'organisation des zones et des caméras. Cliquez à droite sur une zone pour ouvrir le menu avec les options supplémentaires:

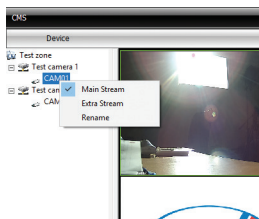


- Connect all video (Main Stream):** connecte tous les caméras au flux principal
- Connect all video (Second Stream):** connecte tous les caméras au flux secondaire
- Disconnect all video:** déconnecte tous les caméras
- Device config:** ouvre l'interface de configuration du dispositif.

Observation: L'interface de configuration peut être également accédée par le menu principal, System - Remote config

- Refresh channel name:** actualisation nom de la chaîne
- Sync time with PC:** synchronisation avec l'heure du PC
- Rename:** redétermine la chaîne

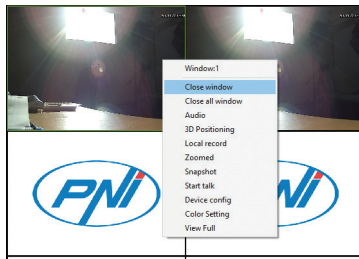
Cliquez à droite sur un caméra pour ouvrir le menu avec les options supplémentaires:



- Main menu:** flux principal
- Extra stream:** flux extra
- Rename:** redétermine le caméra

LA ZONE DE PREVISUALISATION DES CAMERAS:

Cliquez à droite sur une chaîne pour ouvrir le menu avec les options supplémentaires:



Close window: ferme la chaîne sélectionnée

Close all windows: ferme toutes les chaînes

Audio: activation audio pour la chaîne sélectionnée

Observation: Le caméra doit avoir la fonction d'enregistrement audio par un microphone intégré ou externe.

Local record: active l'enregistrement local. La voie par défaut pour les enregistrements locaux est C:\Program Files (x86)\CMS\Record. Vous pouvez changer la voie par le menu **System - Local config**.

Zoomed: zoom sur la chaîne sélectionnée. Sélectionnez avec la souris la zone ou vous voulez faire le zoom.

Snapshot: faites une capture de l'image. La voie par défaut pour les captures de l'image est C:\Program Files (x86)\CMS\Picture. Vous pouvez changer la voie par le menu **System - Local config**.

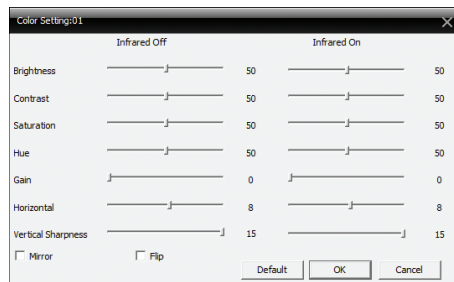
Start talk: activation intercom

Observation: ouvre l'interface de configuration du dispositif

Device config: ouvre l'interface de configuration du dispositif.

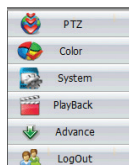
*Observation: L'interface de configuration peut être également accédée par le menu principal, **System - Remote config***

Color setting: ouvre l'interface pour les réglages de l'image: éclairage, contraste, saturation etc.



Full view: pour activer la visualisation sur l'écran entier. Cliquez à droite sur Main desktop pour retourner au mode initial de visualisation.

LA DESCRIPTION DU MENU:



1. CONTROL PTZ:

Zoom, focus, rotation

Observation: le caméra doit supporter la fonction PTZ



2. COLOR (OBSERVATION: LE CAMÉRA DOIT SUPPORTER LA FONCTION):

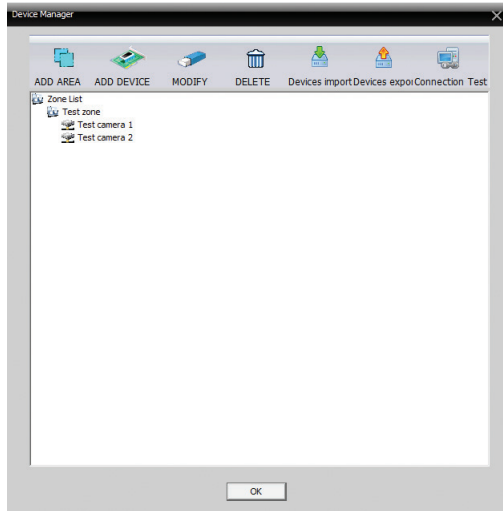
Réglages de l'éclairage, du contraste, de la tonalité, de la saturation



3. SYSTEM (SYSTEME):

Device manager, Local config, Remore config, Account, Local log.

3.1 Device manager (Administration des dispositifs):

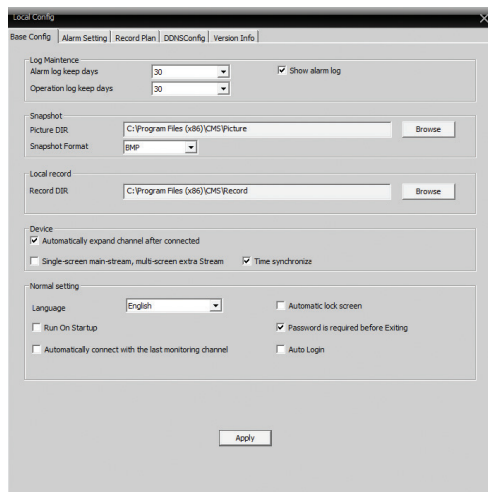


La procédure pour ajouter les caméras est décrite à la page 3. Vous pouvez également ajouter, modifier ou effacer un caméra.

Observation: avant de modifier un caméra, il doit être déconnecté. Dans l'interface principale, cliquez à droite sur le nom de la zone et sélectionnez Disconnect all video (déconnecte tous les caméras). Redémarrez l'application CMS. Maintenant vous pouvez modifier ou effacer un caméra.

3.2 Local config (Configuration locale):

Base config (Réglages de base): Log maintenance (réglez la période pour garder l'historique), Snapshot (sélectionnez le registre ou les captures de l'image seront stockées), Local record (sélectionnez le registre ou les enregistrements locaux seront stockés) etc.



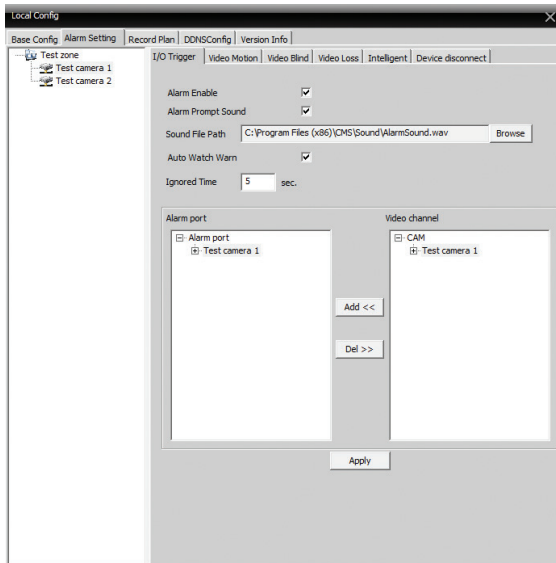
Alarm setting (Réglages de l'alarme):

Sélectionnez le type d'alarme: au mouvement, a l'absence de l'image ou a la déconnexion.

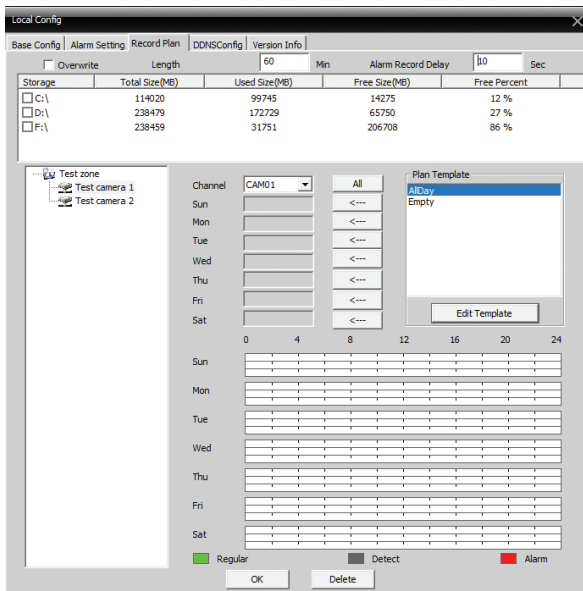
Alarm enable: activez l'alarme

Alarm prompt sound: activez le son au cas d'une alarme. Par exemple, au cas du mouvement, l'application CMS émettra un son d'alarme. Sélectionnez le son en **Sound file path**.

Auto watch warn: si la case est cochée, en cas d'alarme, la chaine ou on a enregistré la situation d'alarme sera visualisée dans le premier plan.

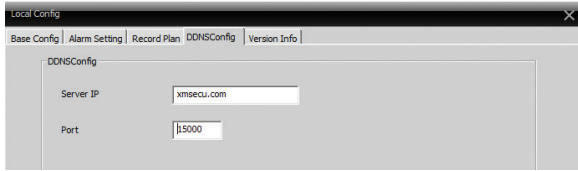


Record plan (Programmation de l'enregistrement):

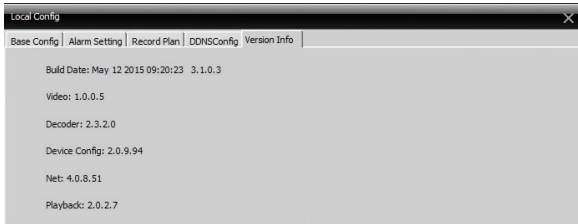


Programmez la période d'enregistrement pour chaque chaîne.

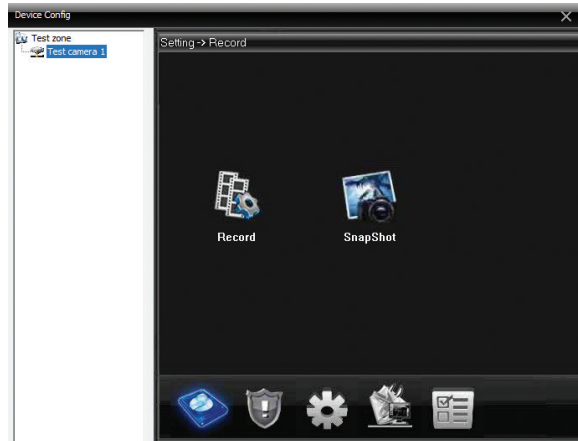
DDNS config (Configuration DDNS):



Version info (Information sur la version):

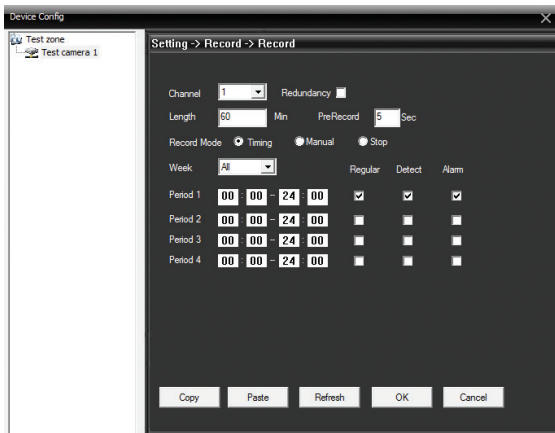


3.3 Remote config (Configuration a distance):



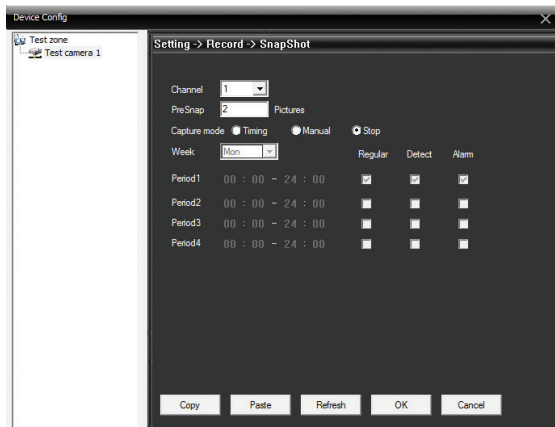
Record (Enregistrement):

Réglez le mode d'enregistrement a distance (sur la carte SD ou NVR, en fonction du modele du caméra): programmé ou manuel.

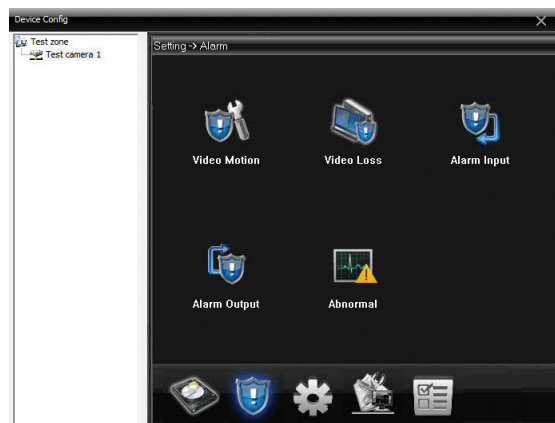


Snapshot (Capture de l'image):

Réglez le mode (manuel ou programmé) ou le caméra réalise les captures de l'image.

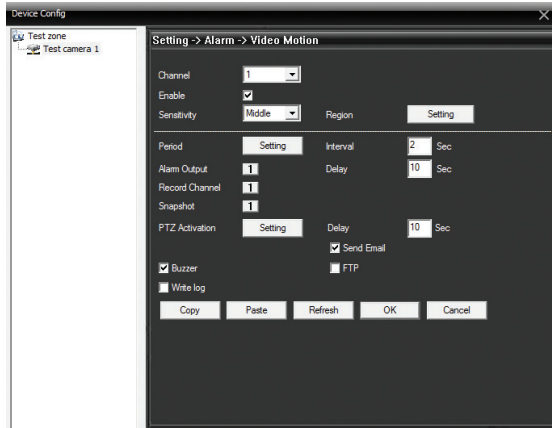


Alarm (Réglages de l'alarme):

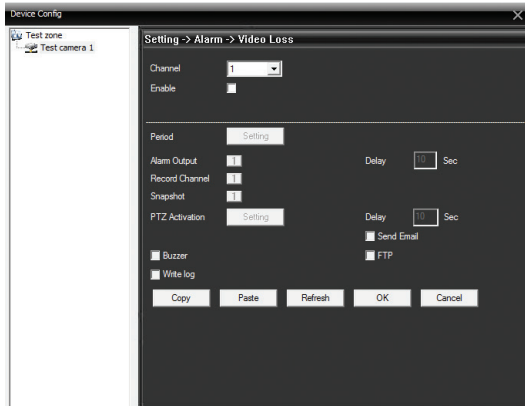


Video motion (Détection du mouvement):

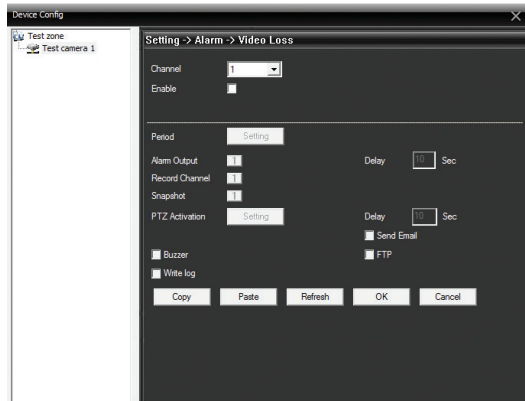
Activez l'enregistrement au mouvement, le niveau de sensibilité, la période etc.



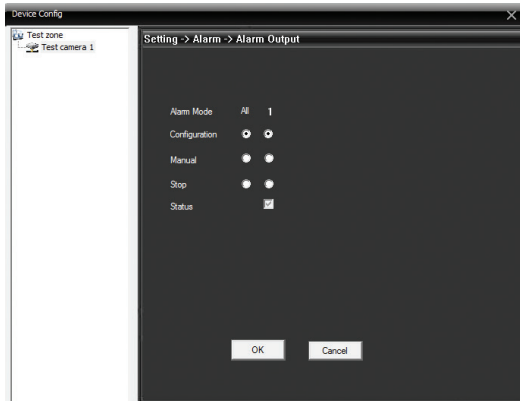
Video loss (Perte de l'image):



Alarm input:

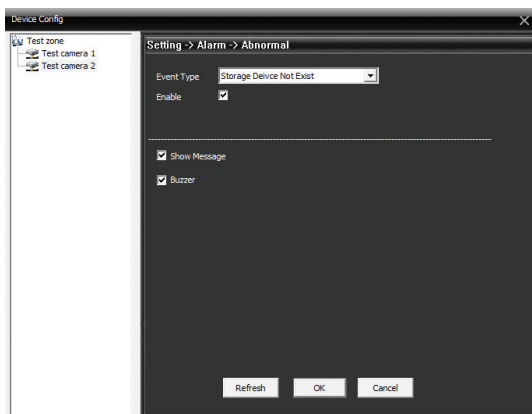


Alarm output:



Abnormal (Les situations anormales):

Activez l'alarme au cas de l'absence du dispositif de stockage, au cas de l'absence de l'espace sur le dispositif de stockage, au cas de l'impossibilité d'accéder au dispositif de stockage, au cas du conflit IP ou dans l'absence interne.

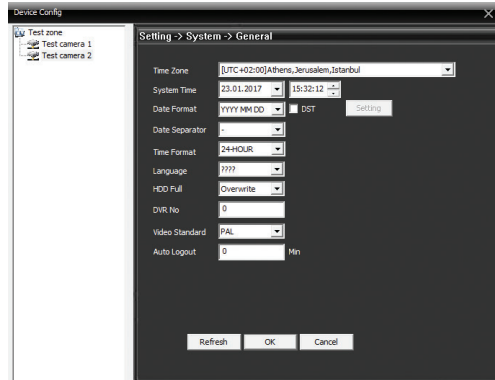


System (Système):



Général:

Réglez le fuseau horaire, le format de l'heure et de la date, la langue etc.



Encode (Codage):

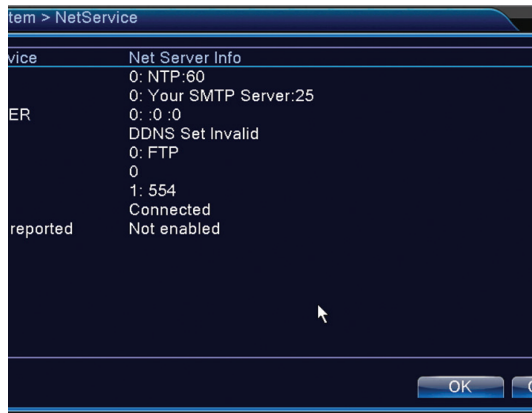
Réglez les paramètres video, par exemple la résolution, la compression, les cadres par seconde, la qualité, etc. pour le flux principal et secondaire.



Network (Réseau):

Réglez les paramètres du réseau, par exemple: IP, subnet mask, gateway, le port etc. Cochez DHCP pour leur prise automatique dans le réseau.





Email: réglez le email ou vous voulez recevoir les avertissements d'alarme.

EMAIL

Enable

SMTP Server

Port

Need SSL

User Name

Password

Sender

Receiver

Title

Mail Testing OK Cancel

Observation:

- On vous recommande l'utilisation d'un compte de gmail
- Activez la permission des applications incertaines ("Allow less secure apps: ON") dans la section My Account
- Au Sender et Receiver doit être mentionné le même compte

FTP: réglez le serveur ou vous voulez stocker les enregistrements d'alarme.

FTP

Enable

Server Address

Port

User Name

Password Anonymous

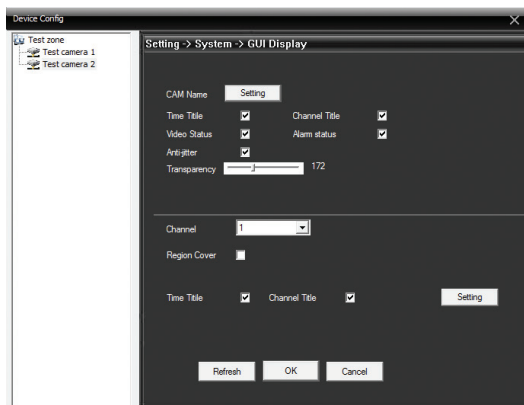
File Length M

DirName

OK Cancel

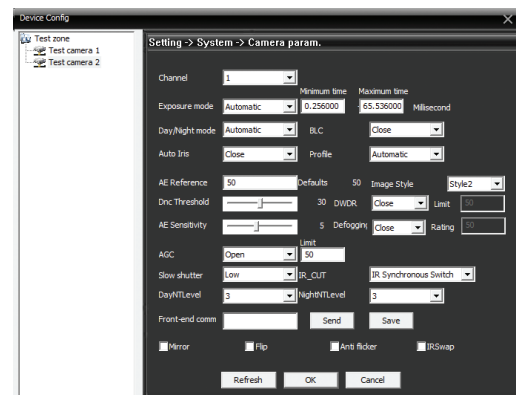
GUI Display (Graphical User Interface):

Réglez les informations que vous voulez soient affichées dans la fenêtre de prévisualisation.

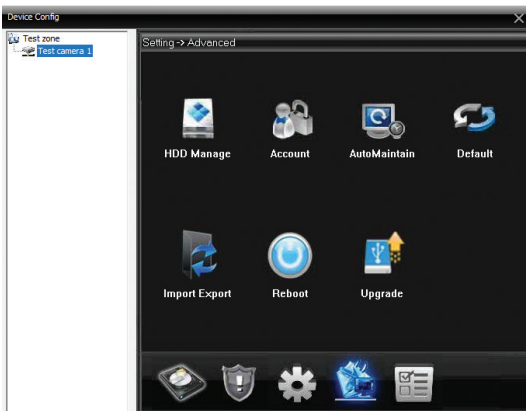


Camera param. (Configuration des paramètres du camêra):

Réglez les paramètres de l'image, par exemple: l'exposition, la sensibilité, la vitesse de l'obturateur etc.

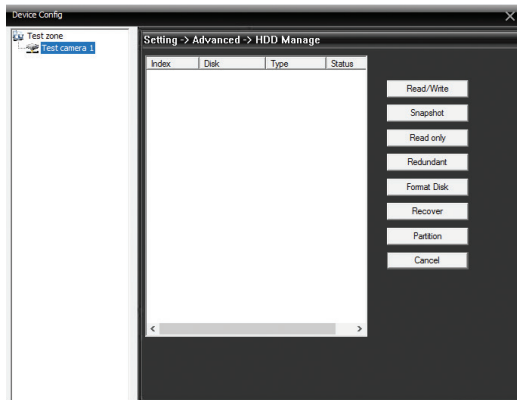


Advanced (Réglages avancés):



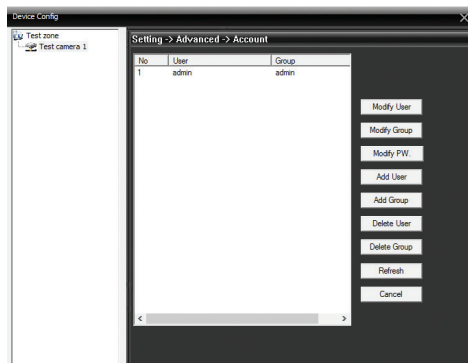
HDD Manage (Administration du hard disk):

Permet l'administration, le format, la partition ou le réglage des hard disks.



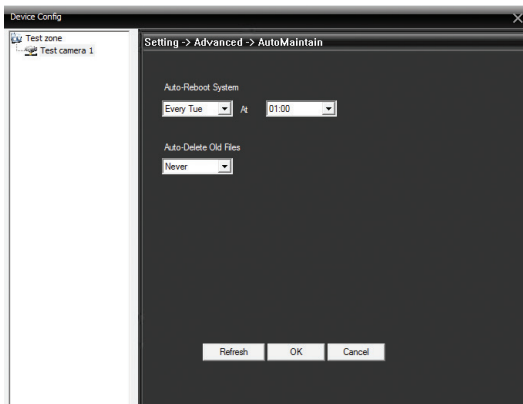
Account (Utilisateurs):

Permet l'administration des utilisateurs et des groupes, la modification des mots de passe des dispositifs connectés.



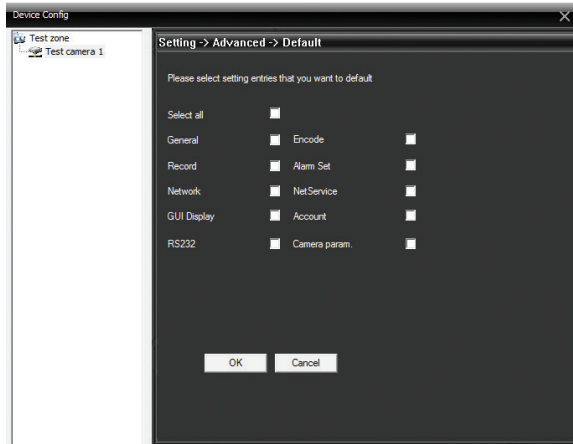
Auto maintain (Maintenance):

Réglez le redémarrage périodique automatique du système:



Default (réglages aux paramètres d'usine):

Cochez les réglages que vous voulez régler de nouveau.



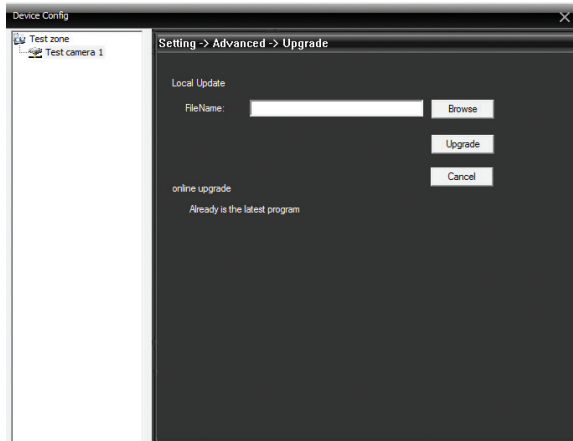
Import Export:

Importez ou exportez les configurations du système ou l'historique des opérations.

Reboot (Redémarrage):

Redémarrage de l'application.

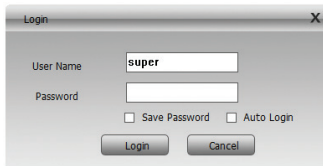
Upgrade (actualisation du firmware):



Info (Informations sur le système):

Vous obtenez des informations sur le hard disk, l'historique des opérations et la version:

5. Logout (sortir de l'application):

A screenshot of a Linux login dialog box titled "Login". It features a "User Name" field containing the text "super" and an empty "Password" field. Below the password field are two checkboxes: "Save Password" and "Auto Login", both of which are unchecked. At the bottom of the dialog are two buttons: "Login" and "Cancel".

*Observation: vous pouvez désactiver la demande pour le mot de passe au moment où vous sortez du compte par l'accès au **System - Local config - Base config**. Décochez l'option "**Password is required before exiting**".*

TELEPÍTÉS:

A szoftvert amit fel akar telepíteni a csomagban levő CD-én található meg együtt a termékkel vagy a termék internet oldalán.

JAVASLATOK:

A készülék beszerelését, konfigurálását és üzembe helyezését az alkalmazandó jognak megfelelően kell végezni, valamint szakképzett személyzetnek, aki megfelelően értelmezheti a fogalmakat és a műszaki feltételeket, és végrehajthatja a kézikönyvben leírt technikai / informatikai eljárásokat.

ALAP MŰVELETEK :

- Csatlakoztassa a térfigyelő készüléket egy áramforráshoz
- Csatlakoztassa a térfigyelő készüléket Internethez (router-hez) használva Ethernet kábelt.
- Csatlakoztassa a PC Internethez.

Megjegyzés : Úgy a térfigyelő készlet mint a PC ugyanabban a hálózatban kell legyen (csatlakoztatva ugyanahoz a routerhez).

BEJELENTKEZÉS:

Nyissa meg a CMS szoftvert.

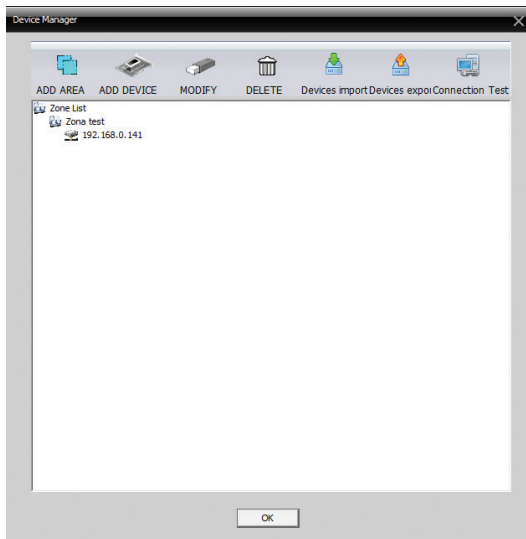
A megjelenített felületen töltse ki a felhasználónevet és jelszót. Alapértelmezett , felhasználónév "super" (administrator) ez nincs megvédve a jelszótól.

*Megjegyzés: Első bejelentkezés után kérjük változtassa meg a jelszót. Lépjen be a **System (Rendszer) - Account (Fiók) - User (Felhasználó)**:*

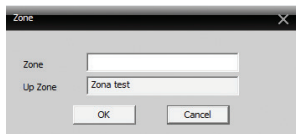
Account		
	Group	Status
e	admin	GUI
	user	Default User

KAMERA HOZZÁADÁSA AUTOMATIZÁLT HÁLÓZATI KERESÉSSSEL:

1. Lépjen be **System (Rendszer) - Device manager (Készülék adminisztrálása)**:

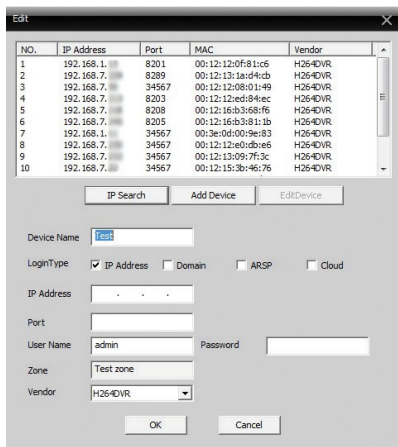


2. Kattintson **Add area (Terület hozzáadása)**:



Adjon nevet a hozzáadott területhez.

3. Kattintson a létrehozott területre és majd **Add device (Készülék hozzáadása)**. A felület ami megjelen, jelölje ki **IP Address** majd kattintson **IP Search** ahhoz, hogy megkeresse a kamerákat a hálózatban:



4. Válassza ki a kamerát, amelyiket Ön szeretné és töltsé ki a jelszót, majd kattintson **Add device**. Most már a kamera látható az előnézeti felületen.

*Megjegyzés : Alapértelmezett módban , a felhasználónév **admin** nincsen megvédve egyetlen jelszótól sem. Hadja kitöltetlenül a **Password mezőt**. Hogyha meg szeretné változtatni a kamera jelszavát lépjen be **System - Remote config - Advanced - Account**.*

KAMERA HOZZÁADÁSA CLOUD KERESÉSEN KERESZTÜL :

1. A kamera látható az előnézeti felületen, jelölje ki a **Cloud**:

2. Töltse ki a **Serial ID** és **Password**.

Megjegyzés: ID szám megtalálható a kamerához csatlakoztatott címkén vagy használva a Device Manager alkalmazást (az alkalmazás telepítési fájlja megtalálható a csomagban levő CD-n), a kamera módeltjétől függően.

FŐFELÜLET LEÍRÁSA :

Time	Date	Device	Oper.	User	Result
Video	2012-01-03 09:46:57	Test camera 2	1	admin	Connect successful
Video	2012-01-03 09:46:58	Test camera	1	admin	Connect successful
Video	2012-01-03 09:46:58	Test camera	1	admin	Connect successful
System Oper.	2012-01-03 09:46:58	Test camera	1	admin	Connect success! Find the device
Video	2012-01-03 09:46:58	Test camera	1	admin	Connect success! Find the device

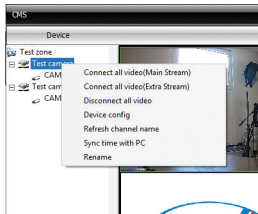
1. Kamerák listái

2. Csatornák előnézeti felülete

3. Óra / Dátum
4. PTZ (Pan, Tilt, Zoom)
5. Menü

KAMERA TERÜLETI LISTA (DEVICE):

Ezen a területen láthatja a területek és a kamerák megszervezését.
Kattintson jobbra egy felületre, hogy kinyissa a további opciókat :



Connect all video (Main Stream): csatlakoztatja az összes kamerát a főáramhoz.

Connect all video (Second Stream): csatlakoztatja az összes kamerát a másodlagos áramhoz

Disconnect all video: leválasztja az összes kamerát

Device config: kinyitja a készülék beállítási felületét

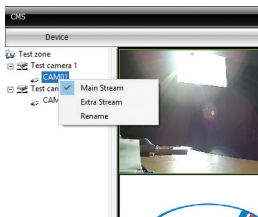
Megjegyzés : Beállítási felülethez hozzá lehet férti belépve a főmenübe , System - Remote config

Refresh channel name: csatorna nevének frissítése

Sync time with PC: szinkronizálás PC idővel

Rename: újre nevezi a csatorna nevét

Kattintson jobbra egy felületre, hogy kinyissa a további opciókat :



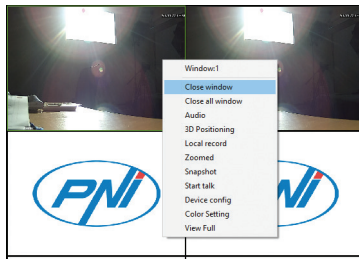
Main menu: főmenü

Extra stream: extra adatfolyam

Rename: újre nevezi a kamerát

KAMERÁK ELŐNÉZETI FELÜLETE :

Kattintson jobbra egy csatornára, hogy kinyissa a további opciókat:



- Close window:** zárja be a kiválasztott csatornát
- Close all windows:** bezárja az összes csatornát
- Audio:** aktiválja a kiválasztott csatorna hangját

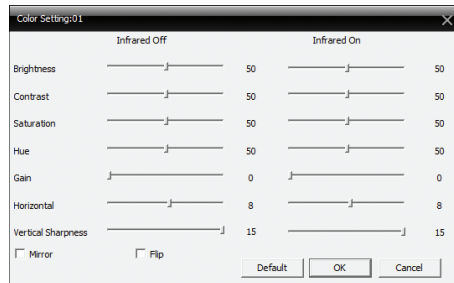
Megjegyzés : A kamerának audió vételezési funkciója kell legyen egy beépített mikrofon vagy külső mikrofon.

- Local record:** aktiválja a helyi vételezést. Hozzáférés a helyi vételezéshez C:\Program Files (x86)\CMS\Record. Meg tudja változtatni ennek a helyét belépve **System - Local config menübe**.
- Zoomed:** nagyítás a kiválasztott csatornára. Válassza ki az egér segítségével azt a felületet amelyet fel szeretne nagyítani.
- Snapshot:** végezzen el egy képrögzítést . Az alapértelmezett hozzáférési hely a képrögzítéshez C:\Program Files (x86)\CMS\Picture. Meg tudja változtatni ennek a helyét belépve **System - Local config menübe**.
- Start talk:** intercom aktiválás

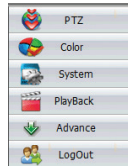
Megjegyzés :Kamera kell rendelkezzen egy beépített hangszorót vagy egy külső hangszorót
Device config: megnyitja a készülék beállítási felületét

*Megjegyzés : A beállítási felülethez hozzá lehet férni a főmenün keresztül **System - Remote config***

Color setting: kinyitja a képek beállítási felületeit :fényerő, kontraszt, telítettség stb.



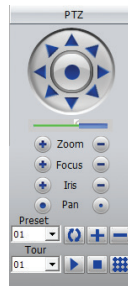
Full view: aktiválja a képernyő teljes megtekintését . Kattintson jobbra a **Main desktop**, hogy visszatérjen az előző nézeti módba.



1. PTZ ELLENŐRZÉS:

Zoom, fókusz, fordulat

Megjegyzés : kamera kell támogassa a PTZ funkciót



2. COLOR (SZÍN):

fényerő, kontraszt, hang, telítettség beállítások

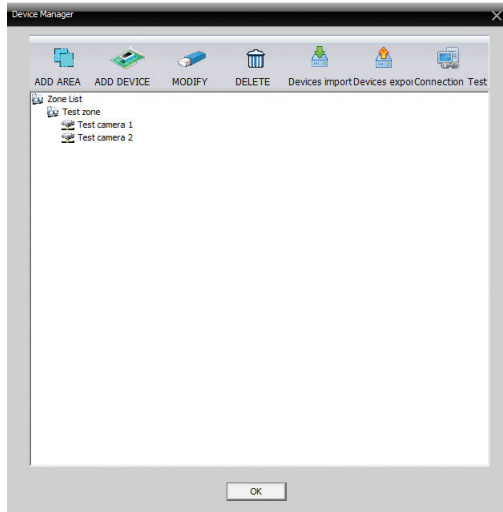


3. SYSTEM (RENDSZER):

Device manager, Local config, Remote config, Account, Local log.



3.1 Device manager (Készülék adminisztrálása):



A kamerák hozzáadási eljárásai a 3 oldalon van leírva.
Hozzá tudnak adni, megváltoztatni vagy kitörölni egy kamerát.

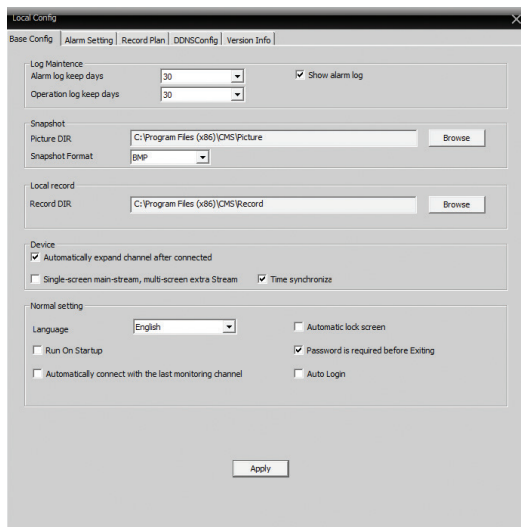
*Megjegyzés: Mielőtt megváltoztatja a kamerát, ezt le kell választani. Főfelületen, kattintson jobbra a terület nevére és válassza ki **Disconnect all video** (Kikapcsolja az összes kamerát). Indítsa újból a CMS alkalmazást. Most meg tudja változtatni vagy kitörölni egy kamerát*

3.2 Local config (Helyi beállítás):

Base config (Alapbeállítások): Log maintenance (állítsák be a régi események periódikus megtartását)

Snapshot (válassza ki azt a mappát ahová le lesznek mentve a képrögzítések)

Local record (álassza ki azt a mappát ahová lementi a vételezéseket) stb.



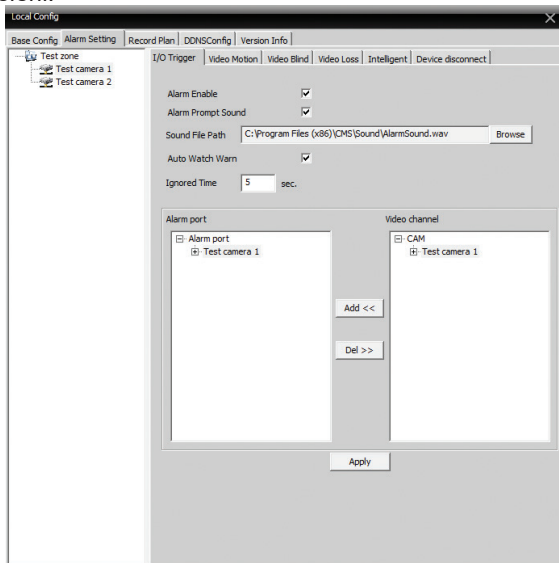
Alarm setting (Riasztóbeállítások):

Válassza ki a riasztás típusát : mozgásérzékeléskor, képhiányosság vagy húzza ki az eszközt.

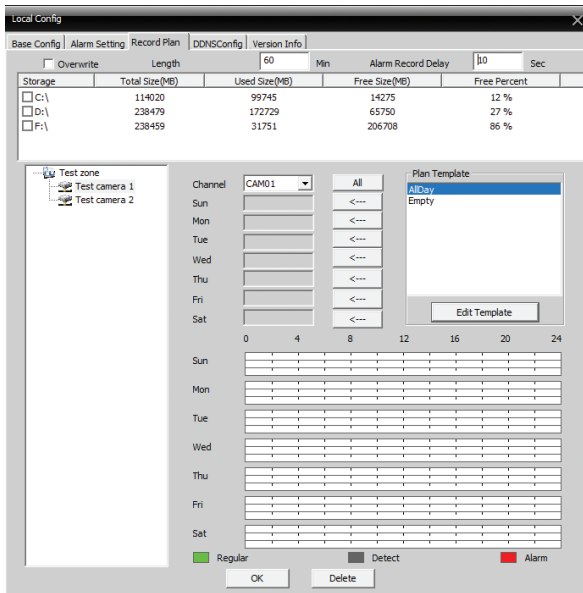
Alarm enable: aktiválja a riasztót

Alarm prompt sound: aktiválja a hangot riasztás esetén. Például mozgásérzékeléskor CMS alkalmazás egy riasztói hangot fog leadni. Válassza ki a hangot a **Sound file path**.

Auto watch warn: ha ez meg van jelölve , riasztás esetén , a csatorna ahol regisztrálva volt a főfelületben fog megjelenni.

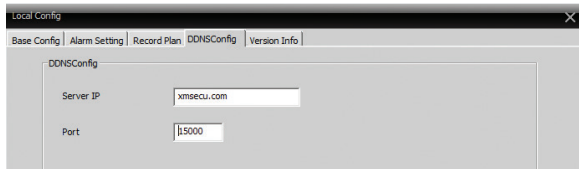


Record plan (Vételezési programálás):

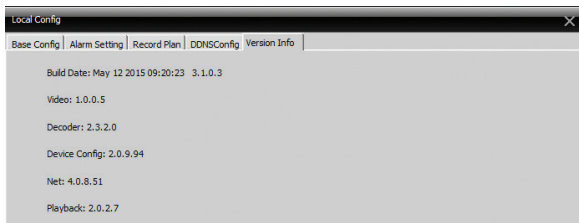


Programálja be a vételezési időt mindegyik csatornához.

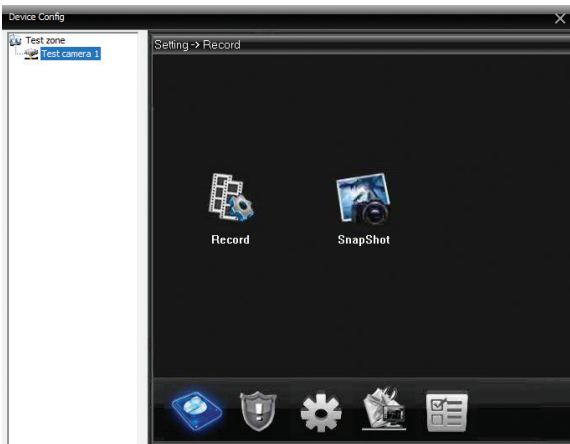
DDNS config (DDNS beállítás):



Version info (Információk a verzióról):

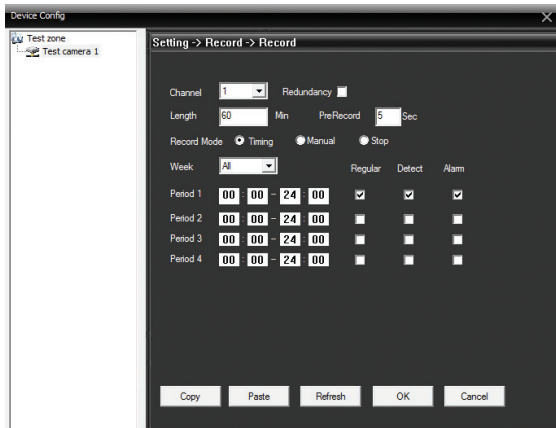


3.3 Remote config (Távolról való beállítás):



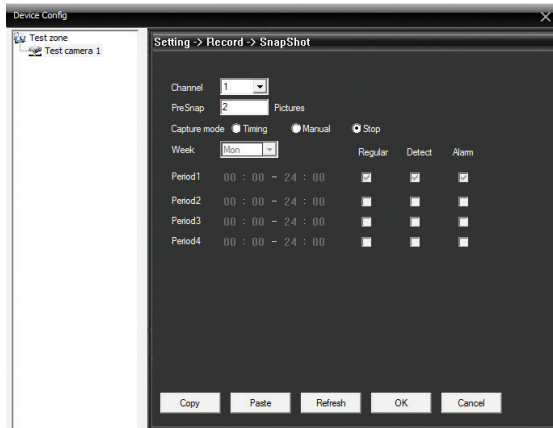
Record (Vételezés):

Állítsák be a vételezési módot távolról (SD kártyáról vagy NVR, kamera módeltjétől függően): programozott vagy manuális

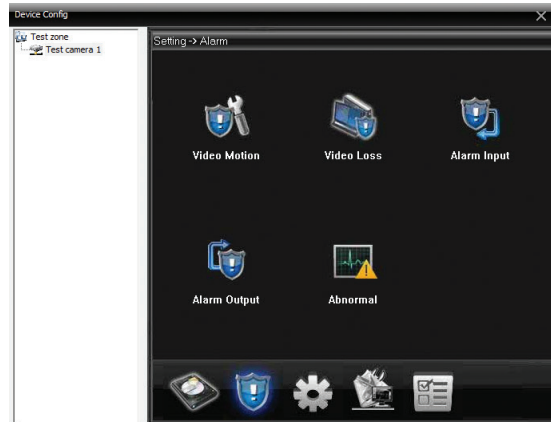


Snapshot (Képrögzítés):

Állítsák be azt a lehetőséget (manuális vagy programozott) ahogy Ön szeretné, hogy a kamera képrögzítéseket végezzen..

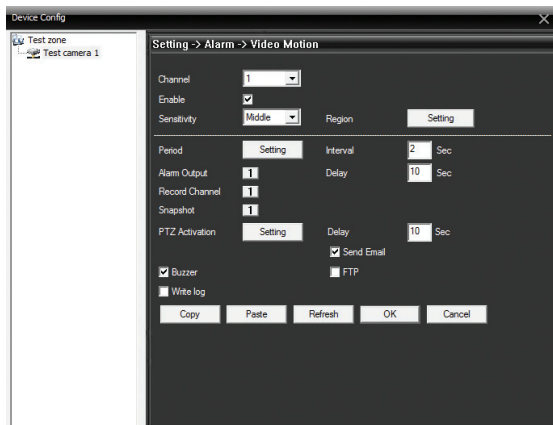


Alarm (Riasztóbeállítások):

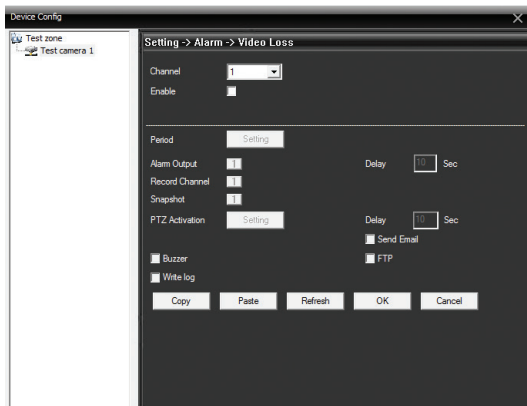


Video motion (Mozgásérzékelés):

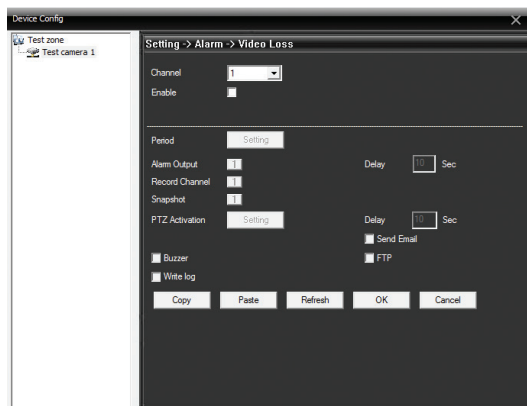
Aktiválja a mozgási vételezést ,érzékelés szintjét , időt stb.



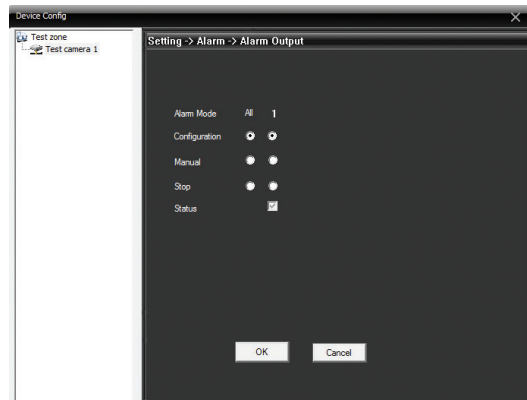
Video loss (Képhiányosság):



Alarm input:

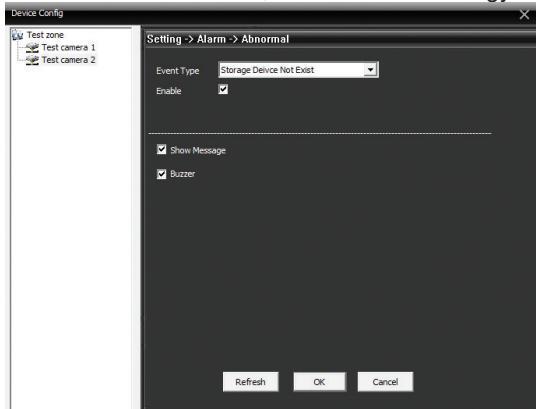


Alarm output:



Abnormal (Rendellenések):

Aktiválja a riasztót készülék Riasztás engedélyezése, ha nincs tárolóeszköz, nincs tárolóhely a tárolóeszközön, nincs tárolóeszköz-hozzáférés, nincs IP-ütközés vagy nincs belső tároló.

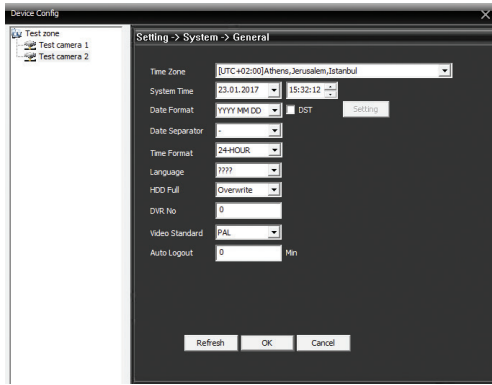


System (Rendszer):



General:

Állítsa be az időzónát, az időt és a dátumot, a nyelvet stb.



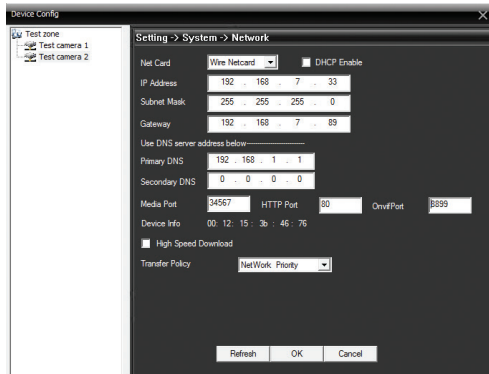
Encode (Kódolás):

Állítsák be a videó paramétereket : felbontás, tömörítés, képkockák másodpercenként, minőség, stb. az elsődleges és a másodlagos menühöz.

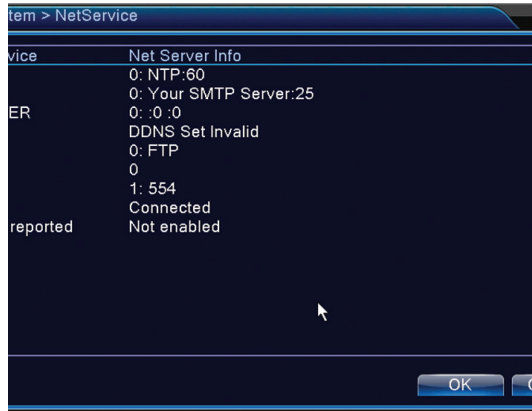


Network (Hálózat):

Állítsák be a hálózati paramétereket : IP, subnet mask, gateway, port stb. Jelölje be DHCP hogy automatikusan átvehesse őket a hálózattól.



NetService:



Email: állítsák be az email-t ahova a figyelmeztetési riasztásokat szeretné kapni.

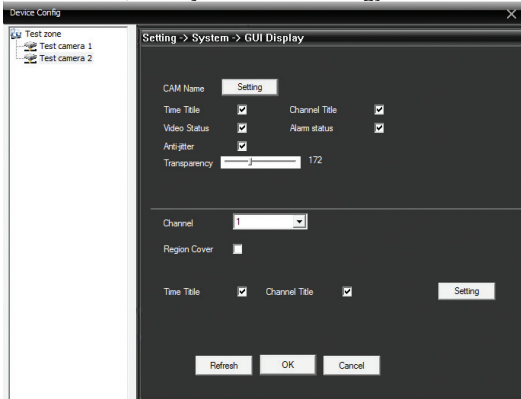
Megjegyzés:

- Ajánljuk egy gmail fiók használatát
- Engedélyezzen engedélyt a nem biztonságos alkalmazásokhoz ("Allow less secure apps: ON") My Account résznél
- A Sender és a Receiver ugyanaz a fiók kell szerepeljen.

FTP: állítsák be azt a szervert ahová le szeretné menteni a riasztási figyelmeztetéseket

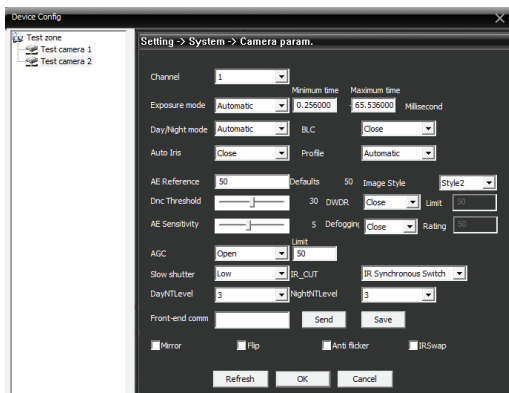
GUI Display (Graphical User Interface):

Állítsák be azokat az információkat, amelyet szeretné megjeleníteni az előnézeti ablakban.

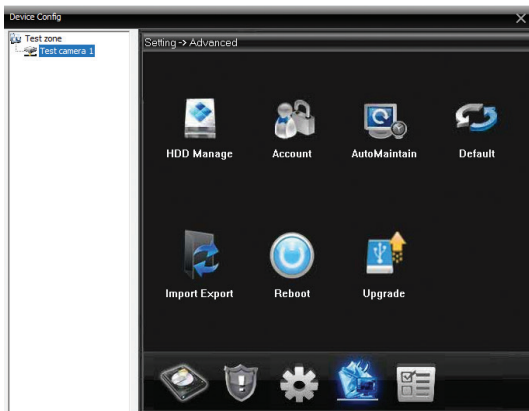


Camera param. (Kamera paramétereinek beállítása):

Állítsa be a képparamétereket, például érzékenységet, zársebességet stb.

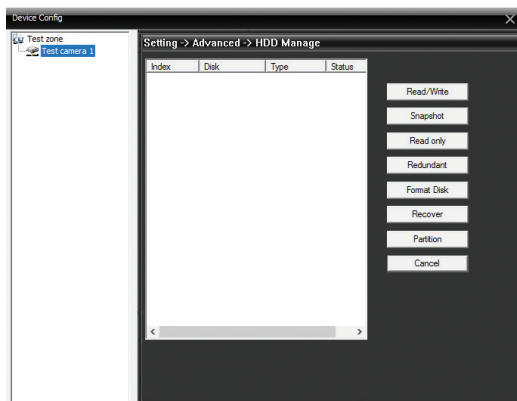


Advanced (Különleges beállítások):



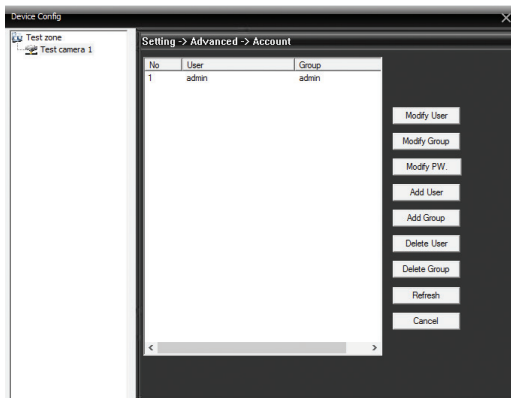
HDD Manage (Merevlemez beállítása):

Lehetővé teszi a merevlemez-kezelést, a formázást, a particionálást vagy a beállításokat.



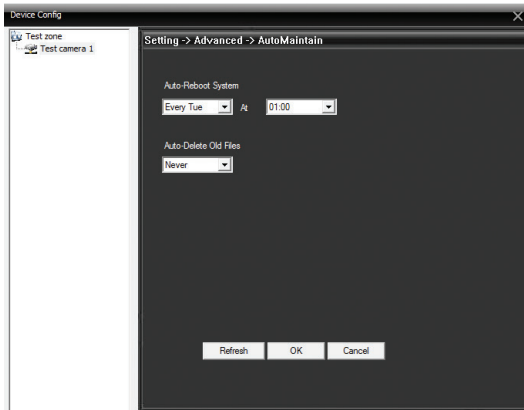
Account (Felhasználók):

Lehetővé teszi a felhasználók és csoportok kezelését, a jelszóváltást a csatlakoztatott eszközök



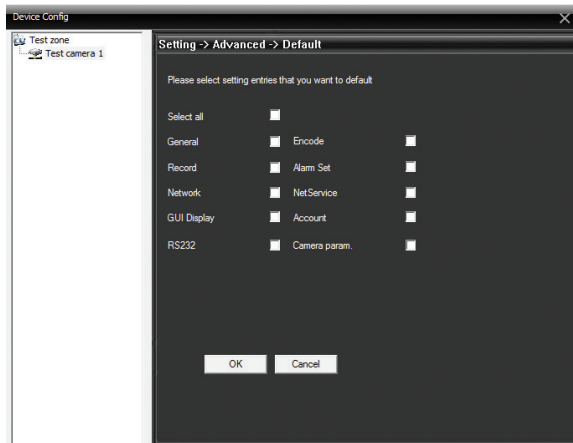
Auto maintain (Karbantartás):

Állítsa be a rendszer automatikus időszakas újraindítását:



Default (Visszatérés a gyári beállításokat):

Jelölje ki a visszaállítandó beállításokat.



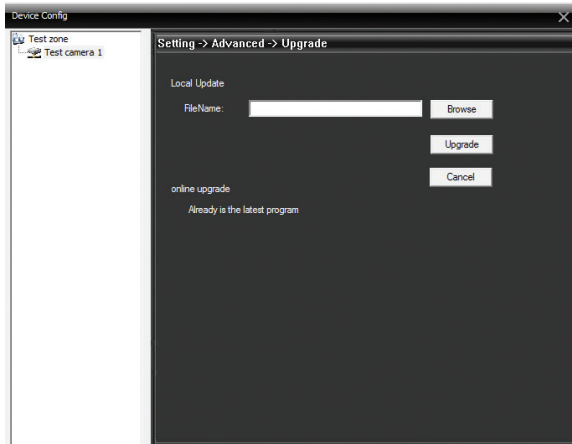
Import Export:

Importati sau exportati configurările sistemului sau istoricul operatiunilor.

Reboot (újrarendítés):

Alkalmazás újrarendítése.

Upgrade (Firmware aktualizálás):



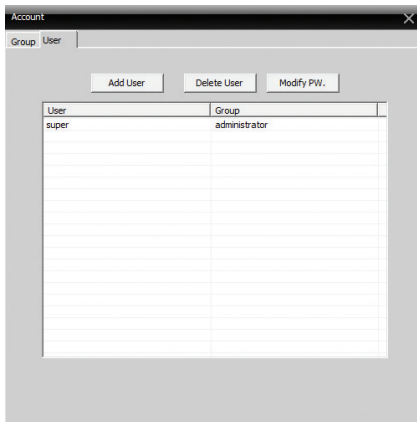
Info (Rendszerinformációk):

Információkat kapnak a merevlemezről, régi eseményekről és verzióról:



3.4 Account (Felhasználók):

Lehetővé teszi felhasználók és csoportok adminisztrálását.



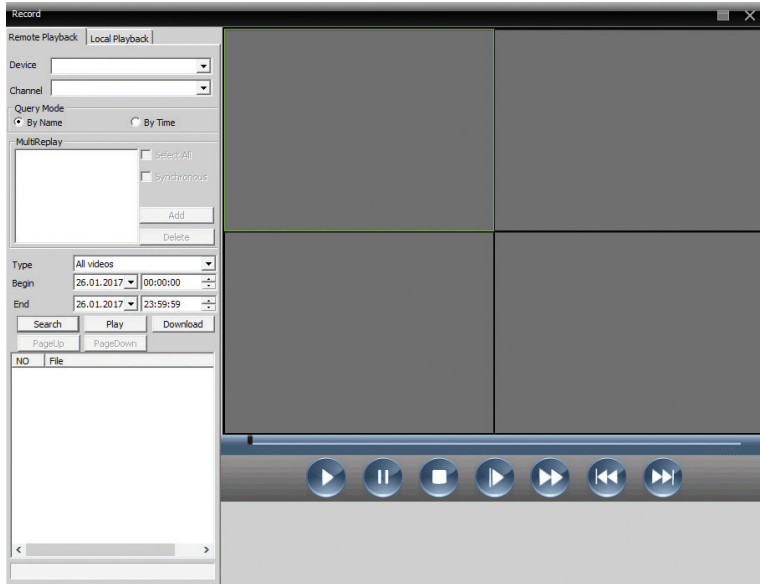
3.5 Local log (helyi régi események):

Megjeleníti a műveletek történetét a kiválasztott időszak alatt :

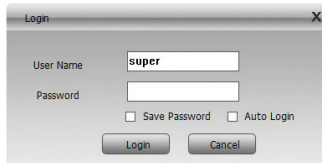
No	Type	Date	Device	User	Describe
1	System Op...	2017-01-23 09:27:55		super	User:super Login
2	Video	2017-01-23 09:32:05	Test camera	admin	Connect successful
3	Video	2017-01-23 09:32:07	Test camera	admin	Channel 1 Open OK
4	Video	2017-01-23 09:40:46	Test camera	admin	Channel 1 Closed successful
5	System Op...	2017-01-23 09:40:46	Test camera	admin	Disconnect Network is error
6	Video	2017-01-23 09:41:01	Test camera	admin	Connect failed Can't find the device
7	Video	2017-01-23 09:42:50	Test camera	admin	Connect successful
8	Video	2017-01-23 09:56:07	Test camera 2	admin	Connect successful
9	Video	2017-01-23 09:56:08	Test camera 2	admin	Channel 1 Open OK
10	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Closed successful
11	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Open OK
12	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Closed successful
13	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Open OK
14	Video	2017-01-23 11:53:08	Test camera	admin	Channel 1 Closed successful
15	Video	2017-01-23 11:53:10	Test camera	admin	Channel 1 Open OK
16	Device Co...	2017-01-23 12:04:07	Test camera 1	admin	Record
17	Video	2017-01-23 12:40:56	Test camera	admin	Channel 1 Closed successful
18	System Op...	2017-01-23 12:40:56	Test camera	admin	Disconnect Network is error
19	Video	2017-01-23 12:41:07	Test camera	admin	Connect successful
20	Video	2017-01-23 12:41:20	Test camera 2	admin	Channel 1 Closed successful
21	System Op...	2017-01-23 12:41:22	Test camera 2	admin	Disconnect Network is error
22	Video	2017-01-23 12:41:25	Test camera 2	admin	Connect successful
23	Video	2017-01-23 13:54:19	Test camera	admin	Channel 1 Closed successful
24	Video	2017-01-23 13:54:43	Test camera 2	admin	Channel 1 Closed successful
25	System Op...	2017-01-23 13:56:16	Test camera	admin	Disconnect
26	Video	2017-01-23 13:56:17	Test camera 1	admin	Connect successful
27	Video	2017-01-23 13:56:17	Test camera 1	admin	Channel 1 Open OK
28	System Op...	2017-01-23 13:56:17	Test camera 2	admin	Disconnect
29	Video	2017-01-23 13:56:18	Test camera 2	admin	Connect successful
30	Video	2017-01-23 13:56:19	Test camera 2	admin	Channel 1 Open OK
31	Video	2017-01-23 13:57:08	Test camera 2	admin	Channel 1 Closed successful
32	Video	2017-01-23 13:58:55	Test camera 1	admin	Channel 1 Closed successful
33	System Op...	2017-01-23 13:59:10		super	Close CMS

4. Playback (Vételezések lejátszása):

Válassza ki a kamerát és a helyi (PC vagy távoli) felvételek lejátszását vagy letöltését (az SD kártyán vagy a merevlemezzen, a kameramodelltől függően):



5. Logout (Kilépés az alkalmazásból):



*Megjegyzés : Letilthatja a jelszó-kéréelmet, ha kilép a fiókból **System - Local config - Base config**. Jelölje meg **"Password is required before exiting"** opciót.*

ISTRUZIONI DI INSTALLAZIONE:

Il file per l'installazione del software è disponibile sul CD incluso nella confezione o nella pagina del prodotto sul nostro sito web.

RACCOMANDAZIONI:

L'installazione, la configurazione e la messa in servizio di questo dispositivo devono essere eseguite in conformità con la legge applicabile nel suo paese e solo da personale qualificato che possa interpretare correttamente le nozioni e i termini tecnici e può implementare le procedure tecniche / IT descritte nel manuale.

OPERAZIONI DI BASE:

- Collegare il dispositivo di sorveglianza a una fonte di alimentazione
- Collegare il dispositivo di sorveglianza a Internet (router) utilizzando un cavo Ethernet
- Collegare il suo PC a Internet

Nota: sia il dispositivo di sorveglianza che il PC devono essere connessi alla stessa rete (collegati allo stesso router).

AUTENTIFICAZIONE:

Descrizione del software CMS.

Nell'interfaccia di autenticazione, inserire il nome utente e la password. Per impostazione predefinita, l'utente "super" non è protetto da password.

Login

User Name

Password

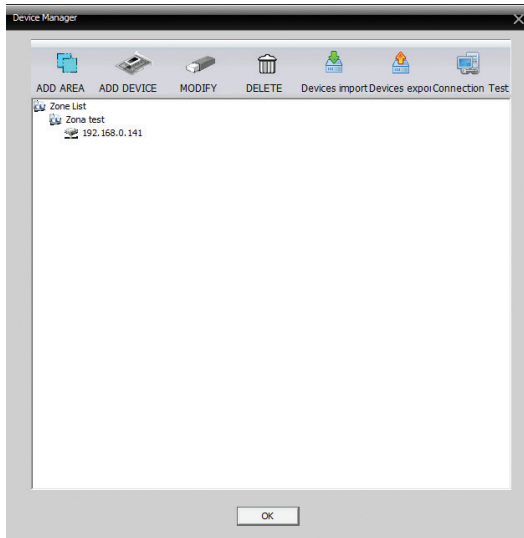
Save Password Auto Login

*Nota: dopo il primo accesso, la consigliamo di cambiare la password. Accedere il menu **System (Sistema) - Account (Conto) - User (Utente)**:*

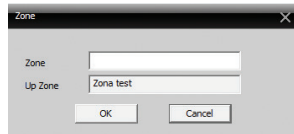
Group	Status
admin	GUI
user	Default User

AGGIUNGI LA VIDEOCAMERA TRAMITE LA RICERCA AUTOMATICA DELLA RETE:

1. Accedere **System (Sistema) - Device manager (Gestione dispositivi)**:

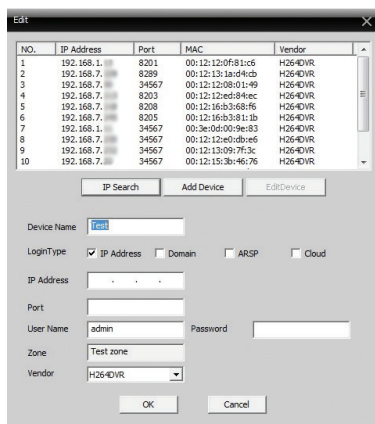


2. Clicca su **Add area (Aggiungi area)**:



Da un nome all'area aggiunta.

3. Fare clic sull'area appena creata e quindi fare clic su **Add device (Aggiungi dispositivo)**. Nell'interfaccia che si apre mettere un segno di spunta su **IP Address** quindi clicca su **IP Search** per cercare telecamere di rete:



4. Selezionare la videocamera che la interessa e inserisce la password, poi clicca **Add device**. Ora la videocamera può essere vista nell'interfaccia di anteprima.

Nota: per impostazione predefinita, il nome utente dell'amministratore non è protetto da alcuna password. Lascia vuoto il campo Password. Per cambiare la password della videocamera, andare su System - Remote config - Advanced - Account.

AGGIUNGENDO LA VIDEOCAMERA ATTRAVERSO LA RICERCA NEL CLOUD:

1. Nell'interfaccia dove si aggiunge la videocamera, selezionare la casella **Cloud**:

The 'Edit' dialog box contains the following fields and controls:

- Table with columns: NO., IP Address, Port, MAC, Vendor.
- Buttons: IP Search, Add Device, EditDevice.
- Device Name: Test camera
- LoginType: IP Address, Domain, ARSP, Cloud
- Serial ID: [Empty field]
- User Name: admin, Password: [Empty field]
- Zone: Test zone
- Vendor: H264DVR (dropdown menu)
- Buttons: OK, Cancel

2. Compilare i campi **Serial ID** e **Password**.

Nota: l'ID seriale può essere trovato sull'etichetta allegata alla videocamera o tramite l'applicazione Device Manager (il file di installazione dell'applicazione può essere trovato sul CD incluso nella confezione), a seconda del modello di videocamera.

DESCRIZIONE INTERFACCIA PRINCIPALE:

The main interface displays a 4x4 grid of camera feeds. The top-left feed shows a room with a desk and chairs. The other feeds show the PNI logo. A status bar at the bottom shows a table of device information.

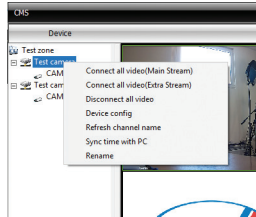
Type	Date	Device	Chan	User	Describe
Video	2017-11-22 09:00:07	Test camera 1	1	admin	Connect successful
Video	2017-11-22 09:42:55	Test camera 1	1	admin	Connect successful
Video	2017-11-22 09:42:51	Test camera 1	1	admin	Connect successful
System Oper	2017-11-22 09:40:46	Test camera 1	1	admin	Disconnect network is error
Video	2017-11-22 09:25:01	Test camera 1	1	admin	Connect successful

1. Listino videocamere
2. Anteprima videocamere
3. Ora / Data
4. PTZ (Pan, Til, Zoom)
5. Menu

LISTINO VIDEOCAMERE (DEVICE):

In questa area può vedere l'organizzazione di aree e videocamere.

Fare clic con il tasto destro del mouse su un'area per aprire il menu delle opzioni:



Connect all video (Main Stream): collega tutte le videocamere con flusso principale

Connect all video (Second Stream): collega tutte le videocamere con flusso secondario

Disconnect all video: scollega tutte le videocamere

Device config: apre l'interfaccia di configurazione dispositivo.

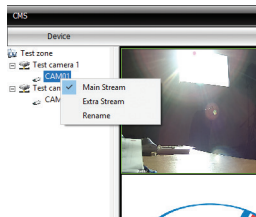
*Nota: L'interfaccia di configurazione è accessibile anche tramite il menu principale, **System - Remote config***

Refresh channel name: impostazione nome canale

Sync time with PC: sincronizzazione con l'ora del PC

Rename: rinomina canale

Fare clic con il tasto destro su una videocamera per aprire il menu con opzioni aggiuntive:



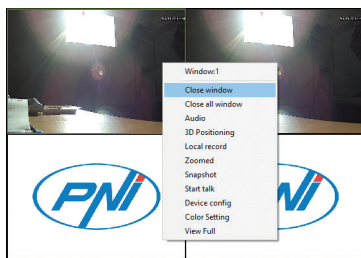
Main menu: flusso principale

Extra stream: flusso extra

Rename: rinomina videocamera

AREA ANTEPRIMA VIDEOCAMERE:

Fai clic destro su un canale per aprire il menu con opzioni aggiuntive:



Close window: chiude il canale selezionato

Close all windows: chiude tutti i canali

Audio: attiva l'audio per il canale selezionato

Nota: la videocamera deve disporre della funzione di registrazione audio tramite un microfono incorporato o esterno.

Local record: attiva la registrazione locale. Il percorso predefinito per i record locali è C:\Program Files (x86)\CMS\Record. Può cambiare il percorso accedendo al menu **System - Local config**.

Zoomed: zoom sul canale selezionato. Seleziona l'area che vuole ingrandire con il mouse.

Snapshot: fare una cattura dell'immagine. Il percorso di acquisizione predefinito è C:\Program Files (x86)\CMS\Picture. Può cambiare il percorso accedendo al menu **System - Local config**.

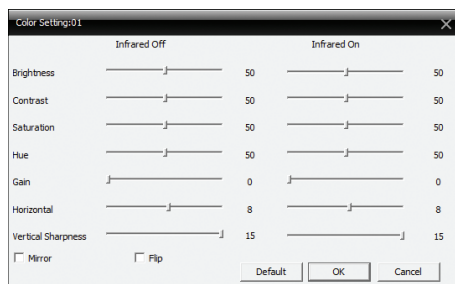
Start talk: attivazione intercom

Nota: la videocamera deve avere un altoparlante interno o esterno

Device config: apre l'interfaccia di configurazione del dispositivo.

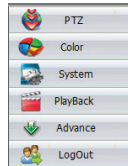
*Nota: L'interfaccia di configurazione è accessibile anche tramite il menu principale, **System - Remote config***

Color setting: apre l'interfaccia delle impostazioni dell'immagine: luminosità, contrasto, saturazione, ecc.



Full view: Abilita la visualizzazione su tutto lo schermo. Fare clic con il tasto destro sul desktop principale per tornare alla modalità di visualizzazione iniziale.

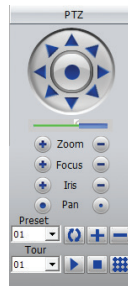
DESCRIZIONE MENU:



1. CONTROLLO PTZ:

Zoom, focus, rotazione

Nota: la videocamera deve sopportare la funzione PTZ



2. COLOR (COLORE):

Luminosità, contrasto, tono, impostazioni di saturazione.

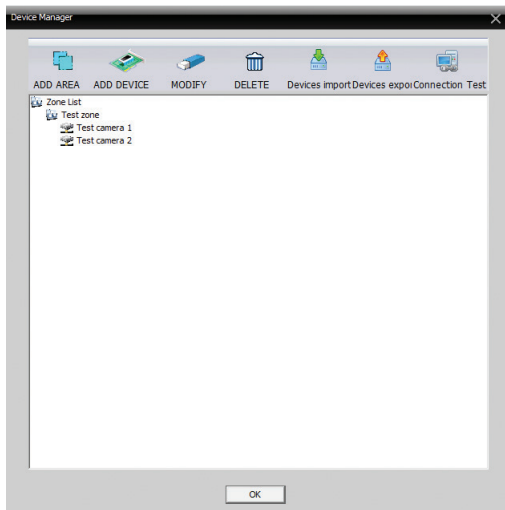


3. SYSTEM (SISTEMA):

Device manager, Local config, Remote config, Account, Local log.



3.1 Device manager (Gestione dispositivi):

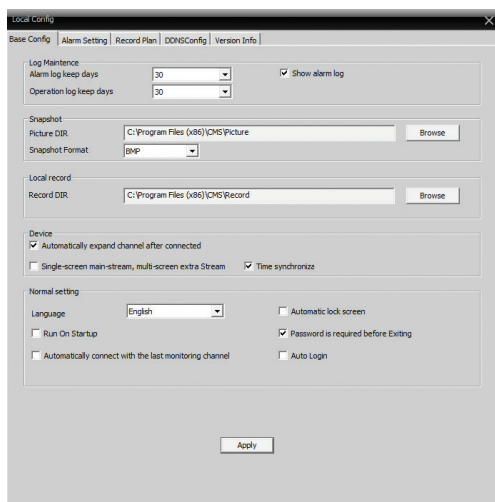


La procedura per aggiungere le videocamere è descritta alla pagina 3. È inoltre possibile aggiungere, modificare o eliminare una videocamera.

Nota: prima di cambiare una videocamera, questa deve essere scollegata. Nell'interfaccia principale, fare clic con il tasto destro del mouse sul nome della zona e selezionare Disconnect all video (Disconnetti tutti i video). Riavvia l'applicazione CMS. Ora può modificare o eliminare una videocamera.

3.2 Local config (Configurazione locale):

Base config (Impostazione di base): **Log maintenance** (selezionare il periodo di conservazione del log), **Snapshot** (seleziona la cartella in cui verrà salvata la cattura), **Local record** (seleziona la directory in cui verranno salvati i record locali) etc.



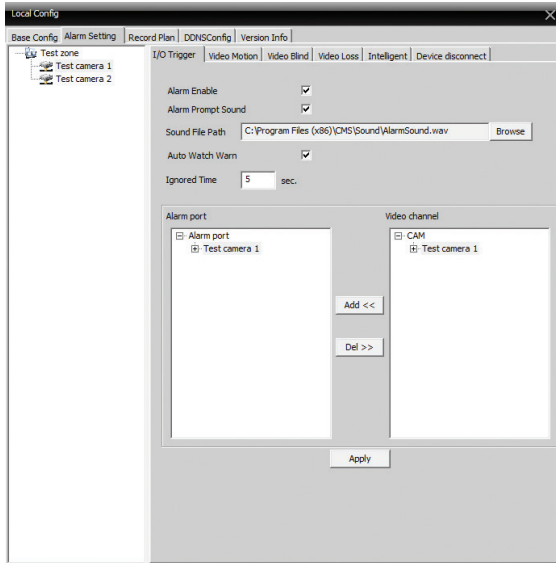
Alarm setting (Impostazione allarme):

Seleziona il tipo di allarme: movimento, nessuna immagine o disconnessione del dispositivo.

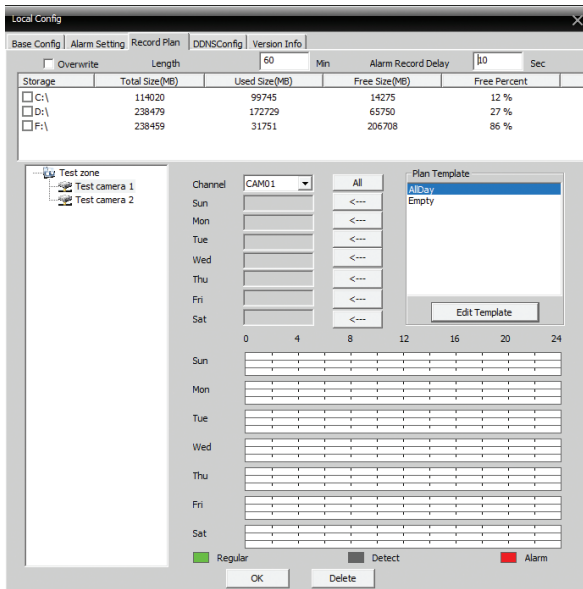
Alarm enable: attivazione allarme

Alarm prompt sound: attivare il suono in caso di allarme. Ad esempio, in caso di movimento, l'applicazione CMS emetterà un suono di allarme. Seleziona l'audio sotto **Sound file path**.

Auto watch warn: se selezionato, in caso di allarme, il canale su cui è stata registrata la situazione di allarme verrà visto in primo piano.

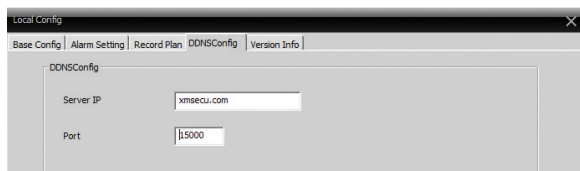


Record plan (Programmazione registrazione):

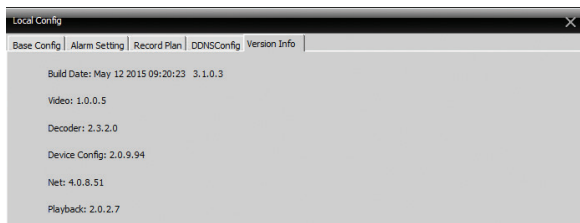


Pianificare il tempo di registrazione per ciascun canale.

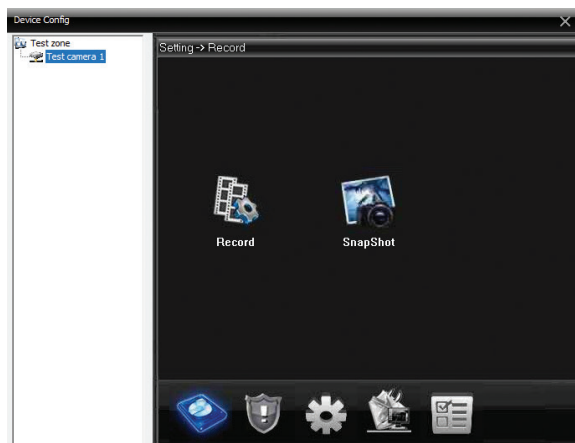
DDNS config (Configurazione DDNS):



Version info (Informazioni versione):

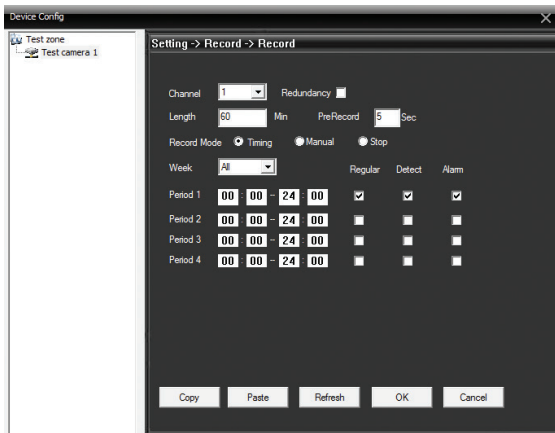


3.3 Remote config (Configurazione remota):



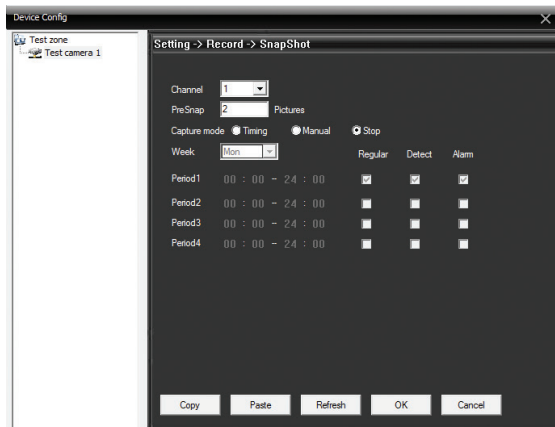
Record (Registrazione):

Impostare la modalità di registrazione remota (su scheda SD o NVR, a seconda del modello di videocamera): programmata o manuale.

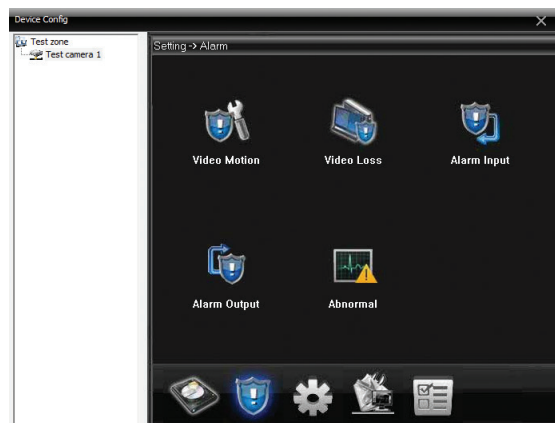


Snapshot (Cattura immagine):

Impostare la modalità (manuale o programmata) in cui la videocamera cattura le immagini.

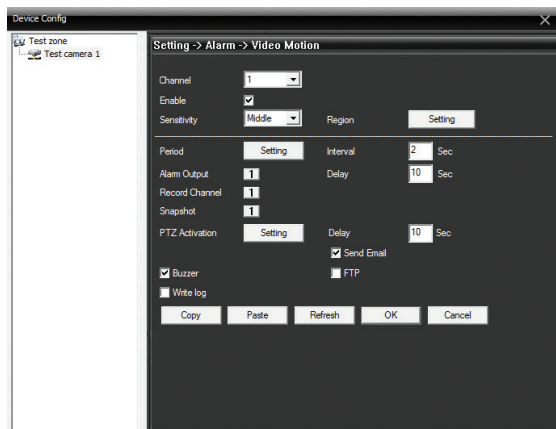
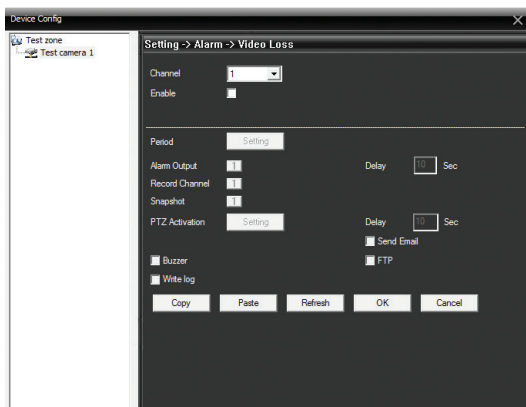
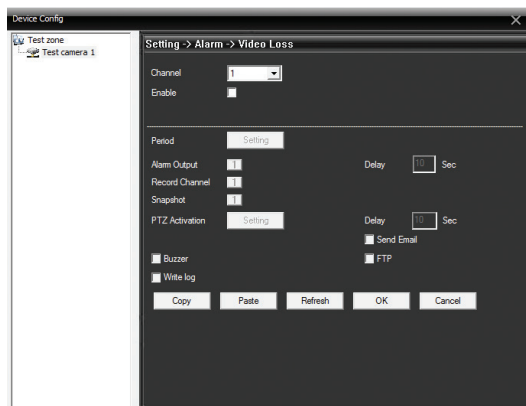


Alarm (Impostazione alarme):

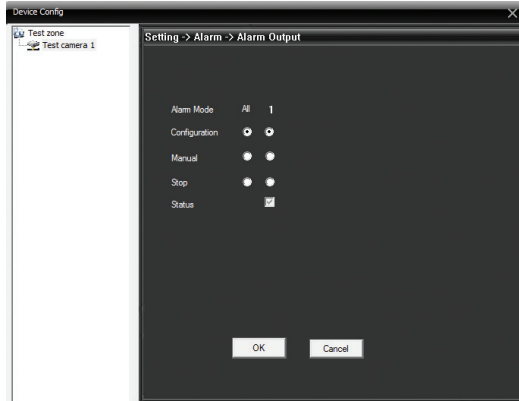


Video motion (Rilevamento movimento):

Abilita la registrazione del movimento, il livello di sensibilità, il periodo, ecc.

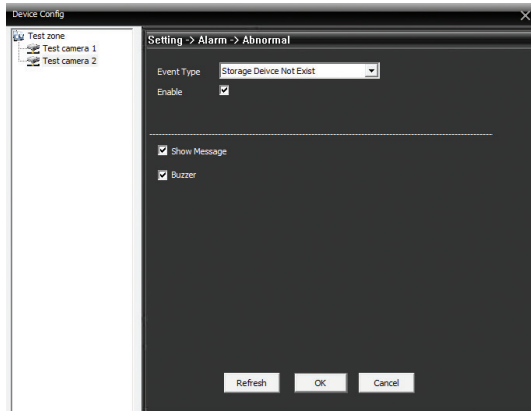
**Video loss (Perdita immagine):****Alarm input:**

Alarm output:



Abnormal (Situazioni anomale):

Abilitare l'allarme se il dispositivo di archiviazione è mancante, manca spazio di archiviazione, non è possibile accedere al dispositivo di archiviazione, conflitto IP o mancanza HDD.

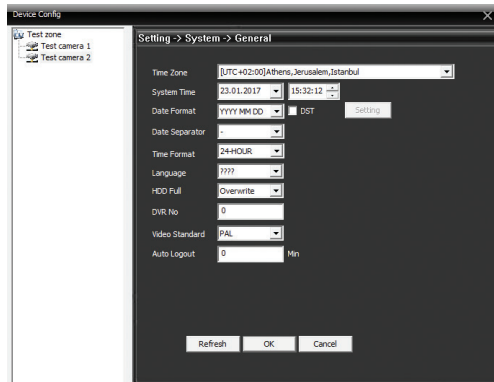


System (Sistema):



Generale:

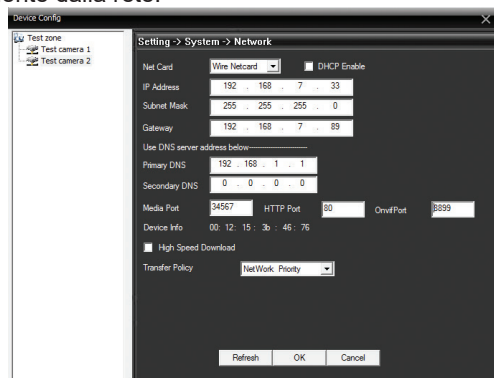
Imposta il fuso orario, l'ora e la data, la lingua, ecc.

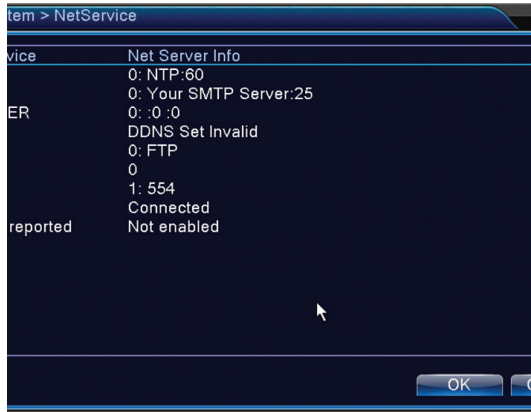
**Encode (Codifica):**

Imposta parametri video come: risoluzione, compressione, fotogrammi al secondo, qualità, ecc. per flusso primario e secondario.

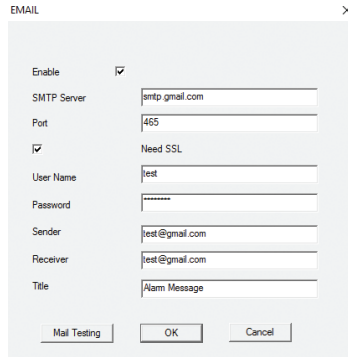
**Network (Rete):**

Impostare i parametri di rete come: IP, subnet mask, gateway, port ecc. Selezionare DHCP per recuperarli automaticamente dalla rete.





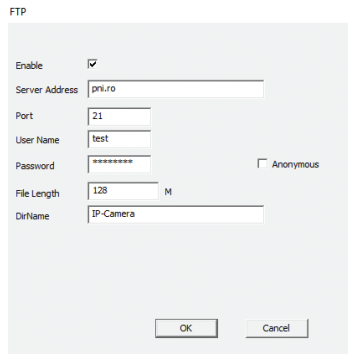
Email: impostare l'e-mail in cui si desidera ricevere gli avvisi di allarme.



Note:

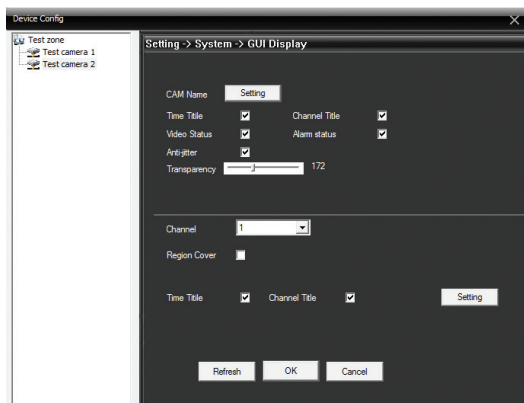
- Si consiglia di utilizzare un account Gmail
- Abilita "Allow less secure apps: ON" nella sezione My Account
- Il mittente e il destinatario devono avere lo stesso account

FTP: impostare il server in cui si desidera salvare gli avvisi di allarme.



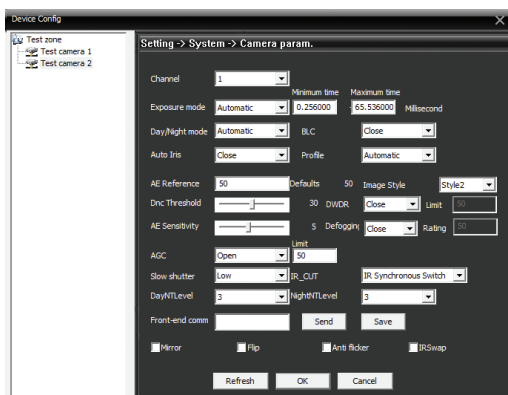
GUI Display (Graphical User Interface):

Impostare le informazioni che si desidera visualizzare nella finestra di anteprima.

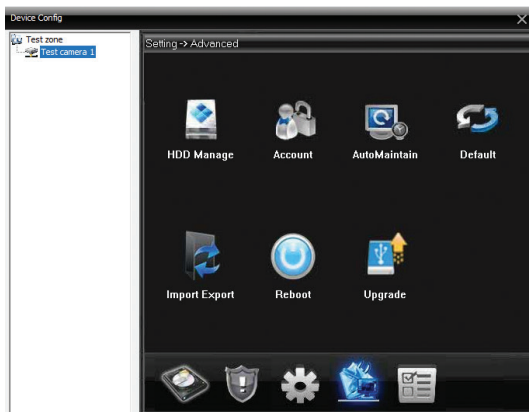


Camera param. (Configura i parametri della videocamera):

Impostare i parametri dell'immagine come esposizione, sensibilità, tempo di otturazione, ecc.

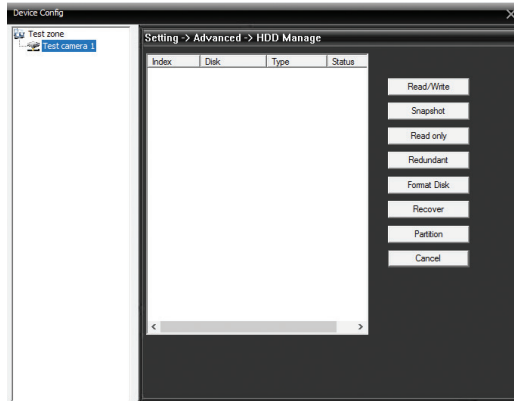


Advanced (Impostazioni avanzate):



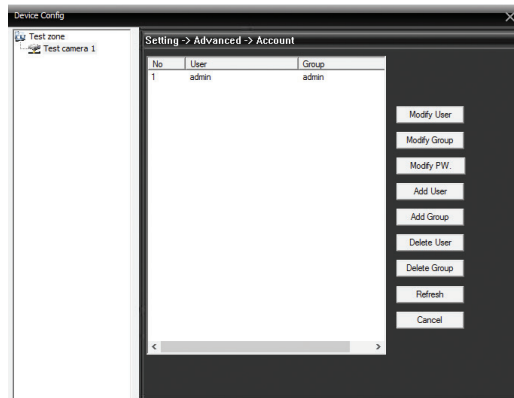
HDD Manage (Gestione hard disk):

Consente la gestione, la formattazione, il partizionamento o l'impostazione del disco rigido.



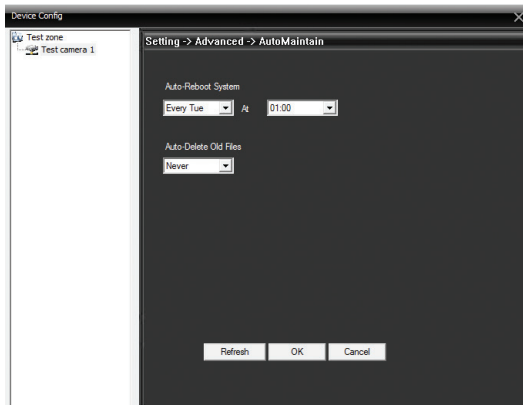
Account (Utenti):

Consente di gestire utenti e gruppi, modificando le password per i dispositivi connessi.



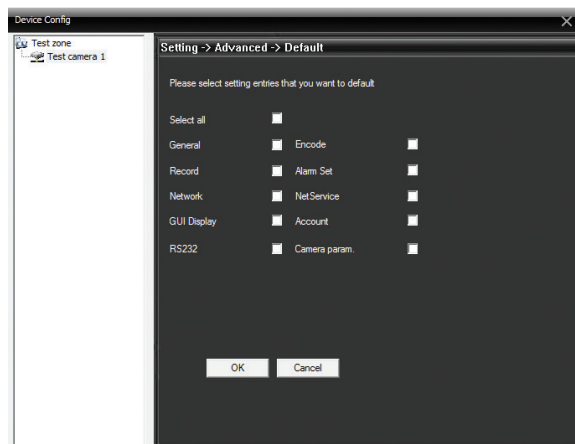
Auto maintain (Manutenzione):

Imposta il riavvio periodico automatico del sistema:



Default (Ritorna alle impostazioni di fabbrica):

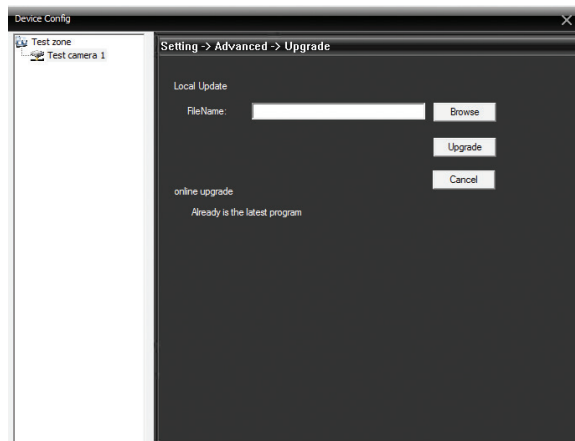
Spunta le impostazioni che desideri ripristinare.

**Import Export:**

Importa o esporta configurazioni di sistema o cronologia operazioni.

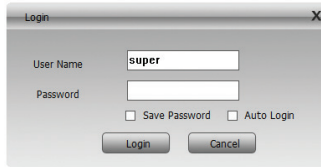
Reboot (Riavvio):

Riavvio applicazione.

Upgrade (aggiornamento firmware):**Info (Informazioni sistema):**

Ottieni informazioni su disco rigido, cronologia transazioni e versione:

5. Logout (Esci dall'applicazione):



Login

User Name

Password

Save Password Auto Login

*Nota: può disattivare la richiesta della password quando esce dal suo account visitando **System - Local config - Base config**. Deselezionare l'opzione "Password is required before exiting".*

INSTALACJA:

Plik instalacyjny oprogramowania można znaleźć na dysku CD dołączonym do opakowania lub na stronie produktu.

ZALECENIA:

Instalacja, konfiguracja i uruchomienie tego urządzenia musi odbywać się zgodnie z obowiązującym prawem i przez wykwalifikowany personel, który potrafi właściwie interpretować pojęcia i terminy techniczne oraz może wdrażać procedury techniczne / IT opisane w podręczniku.

GŁÓWNE OPERACJE:

- Podłącz urządzenie monitoringu do zasilania.
- Podłącz urządzenie nadzorujące do Internetu (na routerze) za pomocą kabla Ethernet.
- Podłącz PC do internetu

Uwaga: Zarówno urządzenie nadzorujące, jak i komputer muszą znajdować się w tej samej sieci (podłączone do tego samego routera).

LOGOWANIE:

Otwórz oprogramowanie CMS.

W interfejsie logowania wpisz swoją nazwę użytkownika i hasło. Domyślnie "super" administrator nie jest chroniony hasłem.

Login

User Name:

Password:

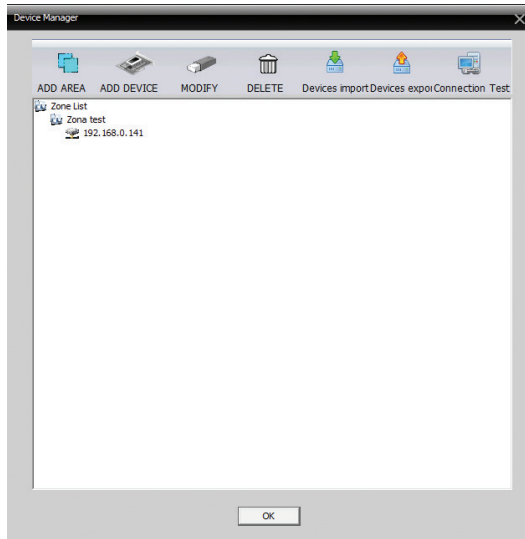
Save Password Auto Login

Uwaga: Po pierwszym zalogowaniu zalecamy zmianę hasła. Wybierz System (System) - Account (Konto) - User (Użytkownik):

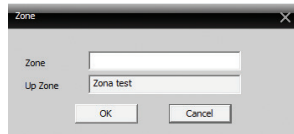
Group	Status
admin	GUI
user	Default User

DODANIE KAMERY POPRZEZ AUTOMATYCZNE WYSZUKIWANIE W SIECI:

1. Wybierz System (System) - Device manager (Administrowanie urządzeniem):

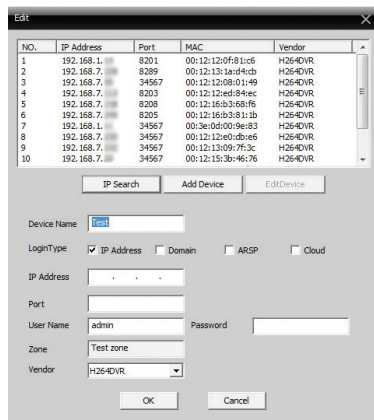


2. Kliknij Add area (Dodaj obszar):



Nadaj nazwę dodanemu obszarowi.

3. Kliknij nowo utworzony obszar, a następnie kliknij Add device (Adauga dispozitiv). W otwartym interfejsie zaznacz IP Address następnie kliknij IP Search aby wyszukać kamery w sieci:



4. Wybierz interesującą Cię kamerę wideo i wpisz swoje hasło, a następnie kliknij Add device. Teraz kamera jest widoczna w interfejsie podglądu.

Uwaga: Domyślnie Twoja nazwa użytkownika to admin i nie jest chroniona żadnym hasłem. Pozostaw to pole puste Password. Aby zmienić hasło kamery, przejdź do System - Remote config - Advanced - Account.

DODANIE KAMERY POPRZEC WYSZUKIWANIE W CLOUD:

1. W interfejsie dodawania kamery, zaznacz Cloud:

The screenshot shows the 'Edit' dialog box with the following fields and options:

- Table with columns: NO., IP Address, Port, MAC, Vendor.
- Buttons: IP Search, Add Device, EditDevice.
- Device Name: Test camera
- LoginType: IP Address, Domain, ARSP, Cloud
- Serial ID: (empty)
- User Name: admin, Password: (empty)
- Zone: Test zone
- Vendor: H264-DVR
- Buttons: OK, Cancel

2. Wypełnij pola Serial ID i Password.

Uwaga: Serię ID można znaleźć na etykiecie dołączonej do aparatu lub przy użyciu aplikacji Device Manager (plik instalacyjny aplikacji można znaleźć na dysku CD dołączonym do pakietu), w zależności od modelu kamery.

OPIS INTERFEJSU GŁÓWNEGO:

The screenshot shows the main interface with a 4x4 grid of camera feeds. The top-left feed shows a room with a desk and chairs. The other feeds show the PNI logo. Red numbers 1, 2, 3, 4, and 5 are overlaid on the interface to indicate specific areas:

- 1: Points to the left sidebar menu.
- 2: Points to the top-left corner of the grid.
- 3: Points to the top-right corner of the grid.
- 4: Points to the bottom-right corner of the grid.
- 5: Points to the bottom status bar.

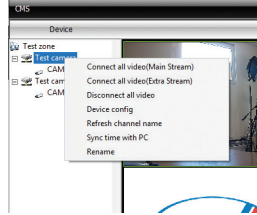
At the bottom, there is a table with the following data:

Track	Date	Device	Chan	User	Describe
Video	2012-11-29 09:07	Test camera 2	1	admin	Connect successfully
Video	2012-11-29 09:20	Test camera 2	1	admin	Connect successfully
Video	2012-11-29 09:21	Test camera 2	1	admin	Connect successfully
System Oper	2012-11-29 09:46	Test camera 1	1	admin	Disconnect because it error
Video	2012-11-29 09:50	Test camera 1	1	admin	Connect successfully

1. Lista kamer
2. Obszar podglądu kanałów
3. Czas / Data
4. PTZ (Pan, Til, Zoom)
5. Menu

OBSZAR LISTY KAMER (DEVICE):

W tym obszarze można zobaczyć organizację obszarów i pomieszczeń. Kliknij prawym przyciskiem myszy obszar, aby otworzyć menu opcji:



Connect all video (Main Stream): łączy wszystkie kamery z głównym przepływem

Connect all video (Second Stream): łączy wszystkie kamery z wtórnym przepływem

Disconnect all video: rozłączy wszystkie kamery

Device config: otwiera interfejs konfiguracji urządzenia.

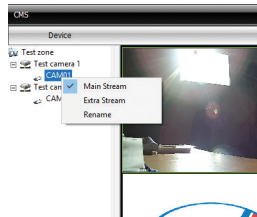
*Uwaga: Interfejs konfiguracyjny można również uzyskać poprzez menu główne, **System - Remote config***

Refresh channel name: odśwież nazwę kanału

Sync time with PC: synchronizacja z czasem komputera

Rename: Zmień nazwę kanału

Kliknij prawym przyciskiem myszy kamerę, aby otworzyć menu z dodatkowymi opcjami:



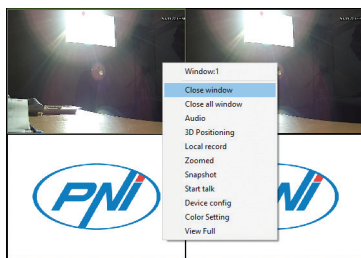
Main menu: główny przepływ

Extra stream: dodatkowy przepływ

Rename: zmień nazwę kamery

OBSZAR PODGLĄDU KAMER:

Kliknij prawym przyciskiem myszy kanał, aby otworzyć menu z dodatkowymi opcjami:



Close window: zamknij wybrany kanał

Close all windows: zamknij wszystkie kanały

Audio: aktywuj dźwięk dla wybranego kanału

Uwaga: Aparat musi posiadać funkcję nagrywania dźwięku za pośrednictwem wbudowanego lub zewnętrznego mikrofonu.

Local record: aktywuje nagrywanie lokalne. Domyślną ścieżką dla lokalnych rekordów jest C:\Program Files (x86)\CMS\Record. Możesz zmienić ścieżkę, wchodząc do menu **System - Local config**.

Zoomed: powiększ wybrany kanał. Wybierz obszar, który chcesz powiększyć za pomocą myszy.

Snapshot: Przechwyć obraz. Domyślna ścieżka przechwytywania to C:\Program Files (x86)\CMS\Picture. Możesz zmienić ścieżkę, wchodząc do menu **System - Local config**.

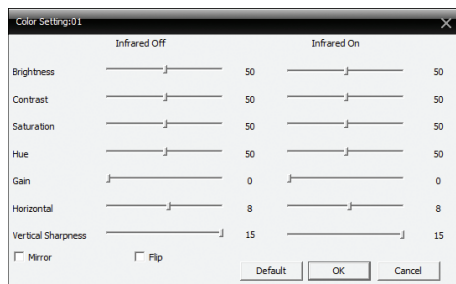
Start talk: activare intercom

Uwaga: Aparat musi mieć wbudowany lub zewnętrzny głośnik

Device config: otwiera interfejs konfiguracji urządzenia.

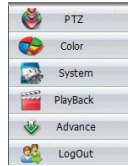
*Uwaga: Interfejs konfiguracyjny można również uzyskać poprzez menu główne, **System - Remote config***

Color setting: otwiera interfejs ustawień obrazu: jasność, kontrast, nasycenie itp.



Full view: aktywuje pełny ekran. Kliknij prawym przyciskiem na głównym pulpicie, aby powrócić do początkowego widoku.

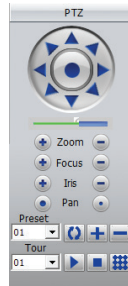
OPIS MENU:



1. KONTROLA PTZ:

Zoom, fokus, obrót

Uwaga: kamera musi obsługiwać funkcję PTZ



2. COLOR (KOLOR):

Jasność, kontrast, ton, ustawienia nasycenia

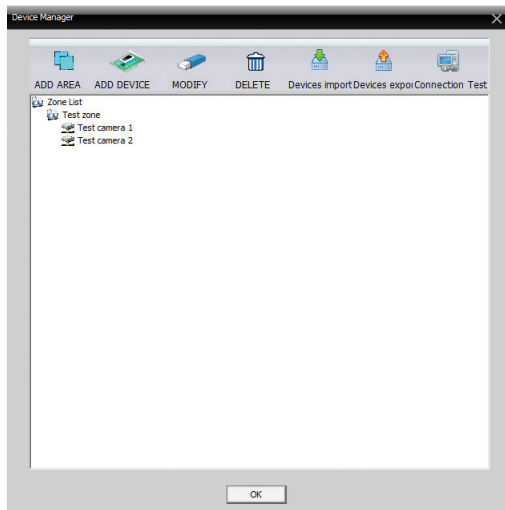


3. SYSTEM (SYSTEM):

Device manager, Local config, Remote config, Account, Local log.



3.1 Device manager (Administracja urządzeniem):

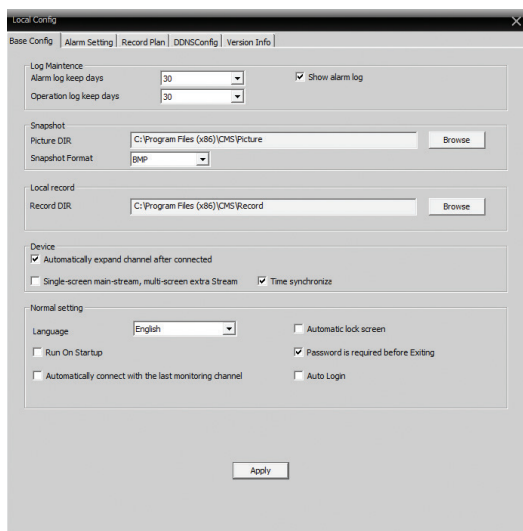


Procedura dodawania kamer jest opisana na stronie 3. Można również dodawać, modyfikować lub usuwać kamerę.

*Uwaga: Przed zmianą kamery należy ją odłączyć. W głównym interfejsie kliknij prawym przyciskiem myszy nazwę strefy i wybierz opcję **Disconnect all video (Odłącz wszystkie wideo)**. Zrestartuj aplikację CMS. Możesz teraz edytować lub usunąć kamerę.*

3.2 Local config (Konfiguracja lokalna):

Base config (Podstawowe ustawienia): **Log maintenance** (ustaw czas przechowywania historii), **Snapshot** (wybierz folder, w którym zostaną zapisane przechwycone obrazy), **Local record** (wybierz folder, w którym zapisane zostaną lokalne nagrania) etc.



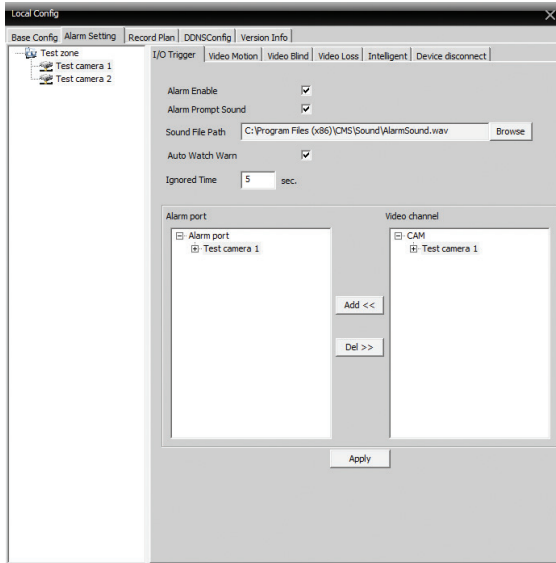
Alarm setting (Ustawienia alarmu):

Wybierz typ alarmu: ruch, brak obrazu lub odłączenie urządzenia.

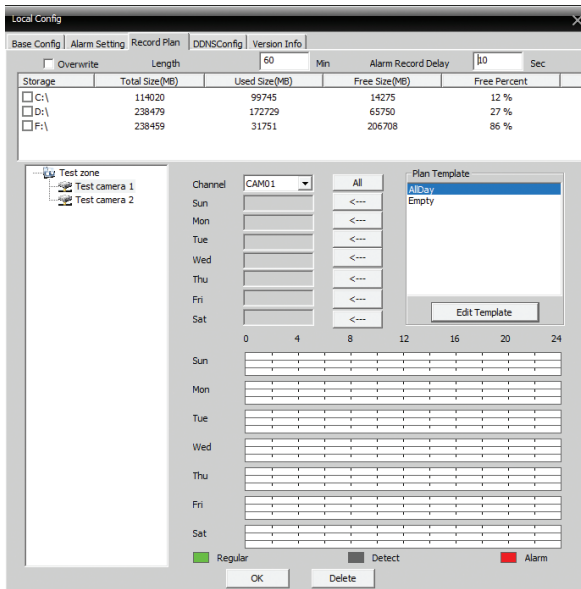
Alarm enable: aktywuj alarm

Alarm prompt sound: włącz dźwięk w przypadku alarmu. Na przykład w przypadku ruchu aplikacja CMS będzie wydawać dźwięk alarmu. Wybierz dźwięk w **Sound file path**.

Auto watch warn: jeśli zaznaczone, w przypadku alarmu, kanał, na którym zarejestrowano sytuację alarmową, będzie widoczny na pierwszym planie.

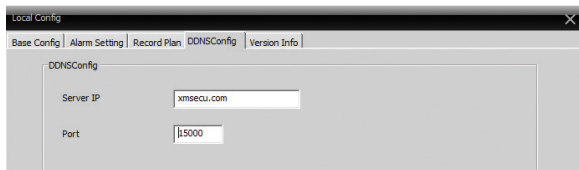


Record plan (Programowanie nagrywania):

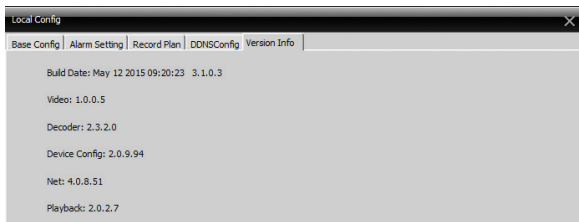


Zaplanuj czas nagrywania dla każdego kanału.

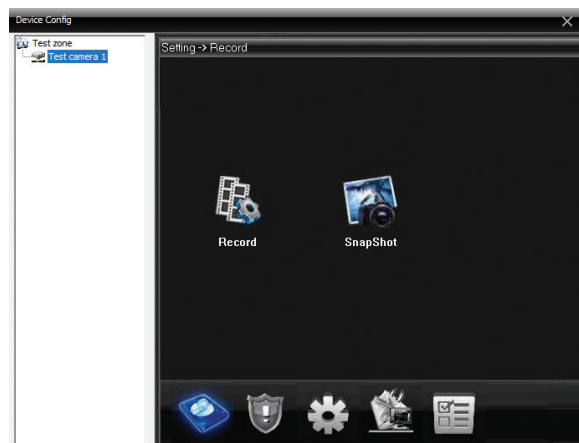
DDNS config (Konfiguracja DDNS):



Version info (Informacje o wersji):

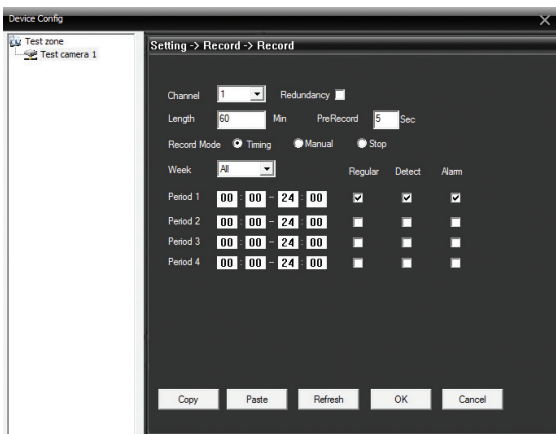


3.3 Remote config (Zdalna konfiguracja):



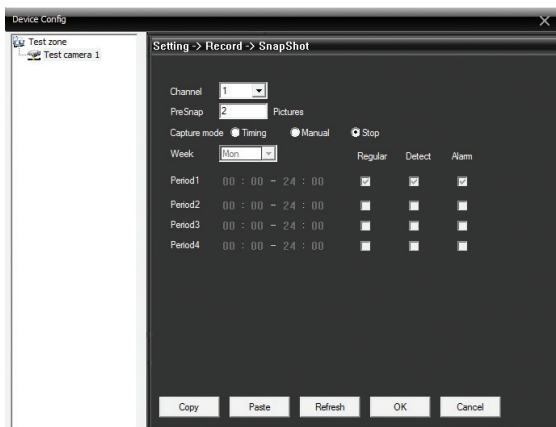
Record (Nagrywanie):

Ustaw tryb zdalnego nagrywania (na karcie SD lub NVR, zależnie od modelu kamery): zaprogramowany lub ręczny.

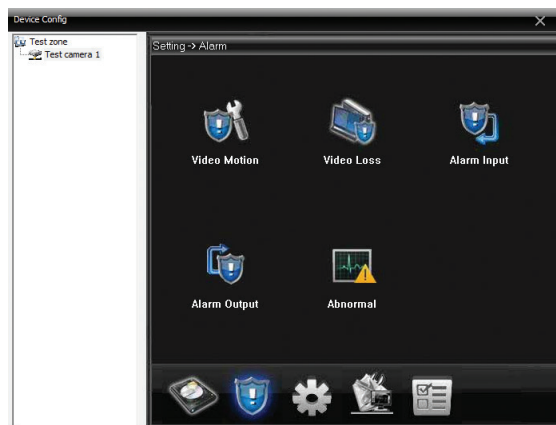


Snapshot (Przechwytywanie obrazu):

Ustaw tryb (ręczny lub zaprogramowany), w którym kamera przechwytuje obrazy.

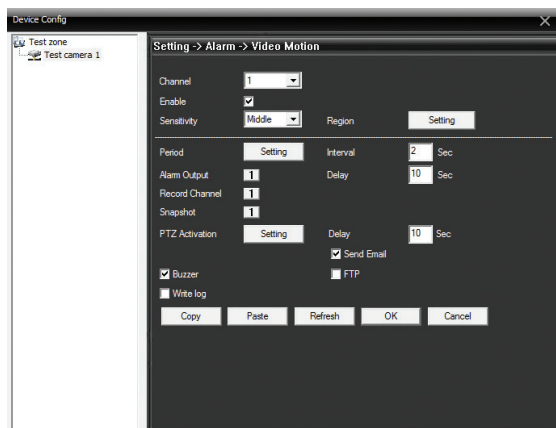


Alarm (Ustawienia Alarmu):

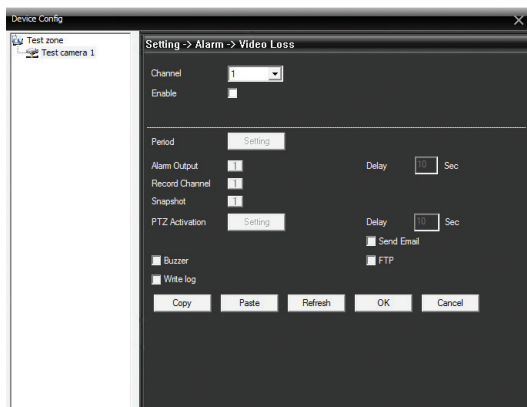


Video motion (Wykrywanie Ruchu):

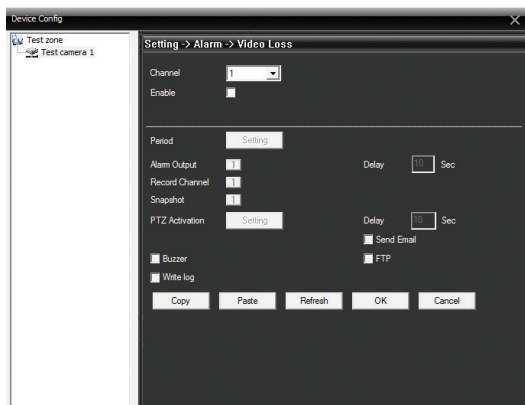
Włącz nagrywanie na wykrycie ruchu, poziom czułości, okres itp.



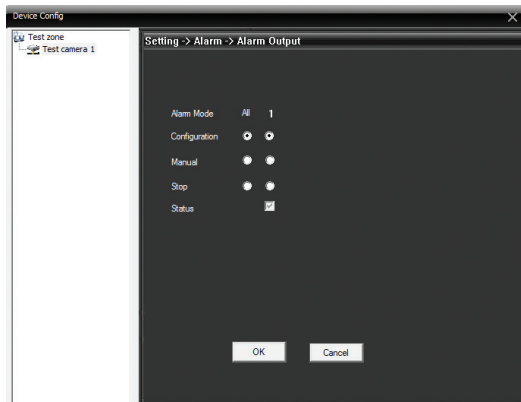
Video loss (Utrata obrazu):



Alarm input:

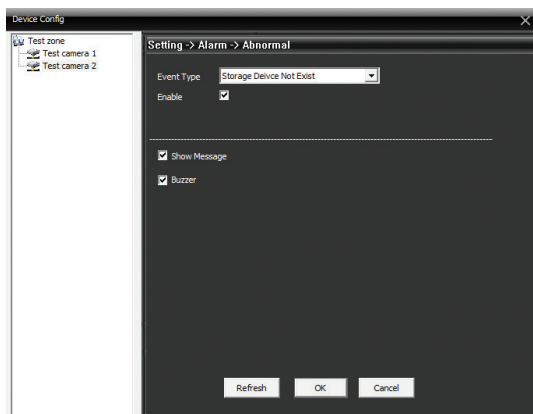


Alarm output:



Abnormal (Nienormalne sytuacje):

Włącz alarm, jeśli brakuje urządzenia pamięci masowej, brakuje miejsca w pamięci, nie można uzyskać dostępu do urządzenia pamięci masowej, konfliktu adresów IP lub wewnętrznego braku.

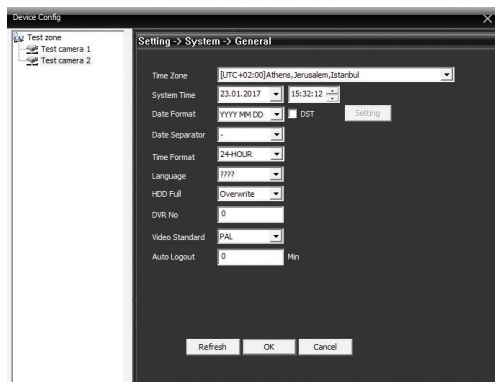


System (System):



Ogólnie:

Ustaw strefę czasową, format godziny i daty, język itp.

**Encode (Kodowanie):**

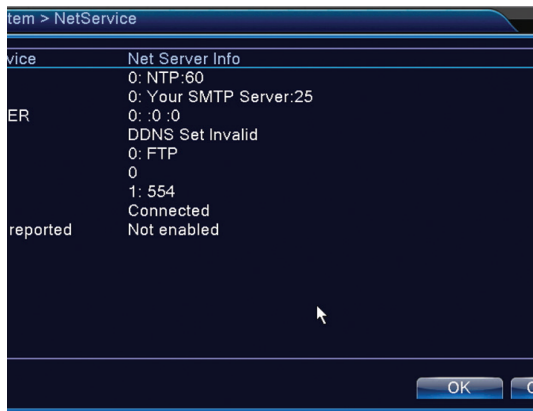
Ustaw parametry wideo, takie jak: rozdzielczość, kompresja, liczba klatek na sekundę, jakość itp. dla przepływu pierwotnego i wtórnego.

**Network (Sieć):**

Ustaw parametry sieciowe, takie jak: IP, subnet mask, gateway, port itp. Wybierz DHCP, aby automatycznie pobrać je z sieci.



NetService:



Email: ustaw adres e-mail, na który chcesz otrzymywać powiadomienia o alarmie.

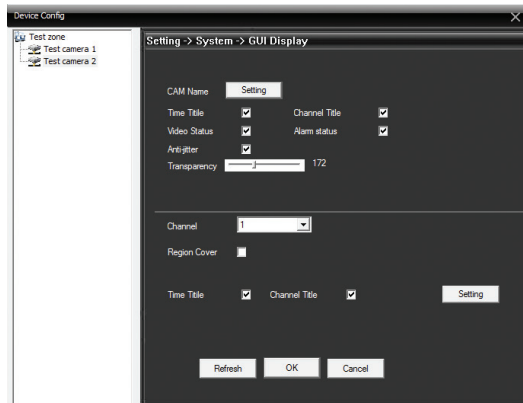
Uwagi:

- Zalecamy korzystanie z konta Gmail.
- Włącz uprawnienia dla niebezpiecznych aplikacji ("Allow less secure apps: ON") w sekcji My Account.
- Na Sender i Receiver musi być wpisane *samo* konto

FTP: ustaw serwer, na którym chcesz zapisać ostrzeżenia alarmowe.

GUI Display (Graphical User Interface):

Ustaw informacje, które chcesz wyświetlić w oknie podglądu.

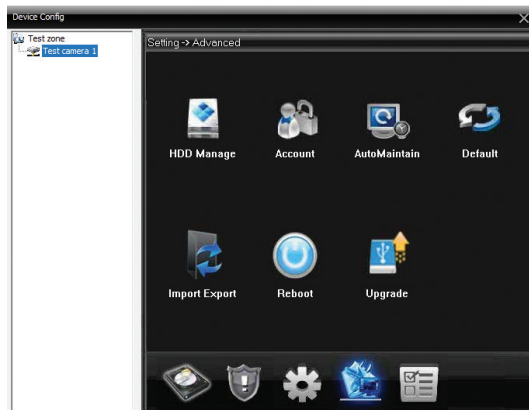


Camera param. (Konfiguracja parametrów kamery):

Ustaw parametry obrazu, takie jak ekspozycja, czułość, czas otwarcia migawki itp.

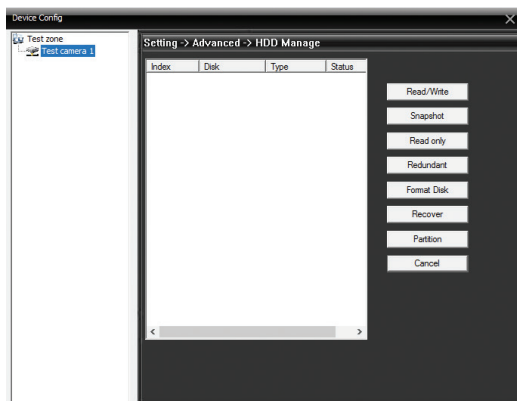


Advanced (ustawienia zaawansowane):



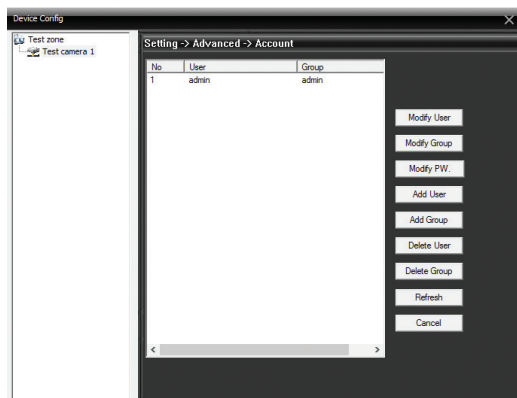
HDD Manage (Zarządzanie dyskiem twardym):

Umożliwia zarządzanie dyskiem twardym, formatowanie, partycjonowanie lub ustawianie.



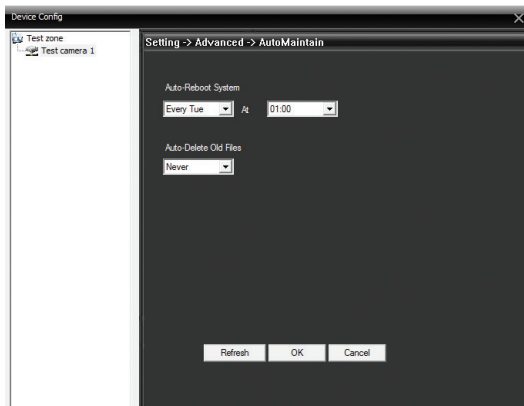
Account (Użytkownicy):

Pozwala zarządzać użytkownikami i grupami, zmieniając hasła dla podłączonych urządzeń.



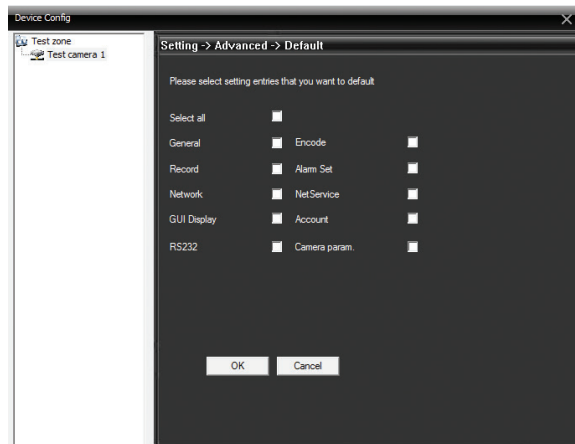
Auto maintain (Konserwacja):

Ustaw automatyczne okresowe restartowanie systemu:



Default (Powrót do ustawień fabrycznych):

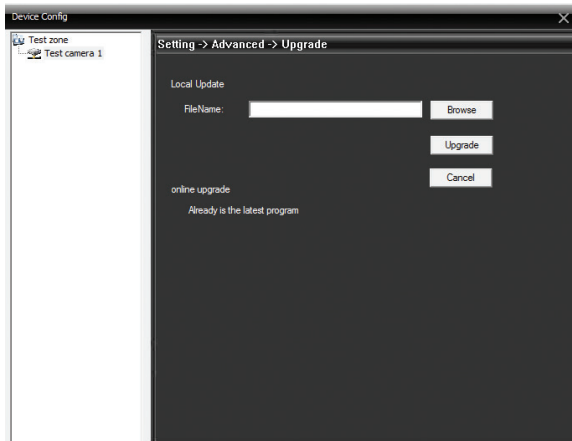
Importuj lub eksportuj konfigurację systemu lub historię operacji.

**Import Export:**

Importati sau exportati configurările sistemului sau istoricul operatiunilor.

Reboot (Repornire):

Restart aplikacji.

Upgrade (aktualizacja oprogramowania):**Info (Informacje systemowe):**

Uzyskaj informacje o dysku twardym, historię transakcji i informacje o wersji:

No	Type	Date	Device	User	Describe
1	System Op...	2017-01-23 09:27:55		super	User:super Login
2	Video	2017-01-23 09:32:05	Test camera	admin	Connect successful
3	Video	2017-01-23 09:32:07	Test camera	admin	Channel 1 Open OK
4	Video	2017-01-23 09:40:46	Test camera	admin	Channel 1 Closed successful
5	System Op...	2017-01-23 09:40:46	Test camera	admin	Disconnect Network is error
6	Video	2017-01-23 09:41:01	Test camera	admin	Connect failed Can't find the device
7	Video	2017-01-23 09:49:50	Test camera	admin	Connect successful
8	Video	2017-01-23 09:56:07	Test camera 2	admin	Connect successful
9	Video	2017-01-23 09:56:08	Test camera 2	admin	Channel 1 Open OK
10	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Closed successful
11	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Open OK
12	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Closed successful
13	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Open OK
14	Video	2017-01-23 11:53:08	Test camera	admin	Channel 1 Closed successful
15	Video	2017-01-23 11:55:10	Test camera	admin	Channel 1 Open OK
16	Device Co...	2017-01-23 12:04:07	Test camera 1	admin	Record
17	Video	2017-01-23 12:40:56	Test camera	admin	Channel 1 Closed successful
18	System Op...	2017-01-23 12:40:56	Test camera	admin	Disconnect Network is error
19	Video	2017-01-23 12:43:07	Test camera	admin	Connect successful
20	Video	2017-01-23 12:41:20	Test camera 2	admin	Channel 1 Closed successful
21	System Op...	2017-01-23 12:41:22	Test camera 2	admin	Disconnect Network is error
22	Video	2017-01-23 12:43:25	Test camera 2	admin	Connect successful
23	Video	2017-01-23 13:54:19	Test camera	admin	Channel 1 Closed successful
24	Video	2017-01-23 13:54:43	Test camera 2	admin	Channel 1 Closed successful
25	System Op...	2017-01-23 13:56:15	Test camera	admin	Disconnect
26	Video	2017-01-23 13:56:17	Test camera 1	admin	Connect successful
27	Video	2017-01-23 13:56:17	Test camera 1	admin	Channel 1 Open OK
28	System Op...	2017-01-23 13:56:17	Test camera 2	admin	Disconnect
29	Video	2017-01-23 13:56:18	Test camera 2	admin	Connect successful
30	Video	2017-01-23 13:56:19	Test camera 2	admin	Channel 1 Open OK
31	Video	2017-01-23 13:57:08	Test camera 2	admin	Channel 1 Closed successful
32	Video	2017-01-23 13:58:55	Test camera 1	admin	Channel 1 Closed successful
33	System Op...	2017-01-23 13:59:10		super	Close CMS

4. Playback (Odczyt nagrań):

Wybierz kamerę i czas odtwarzania lub pobierania lokalnego (zapisane na PC) lub zdalnego (na karcie SD lub na dysku twardym, w zależności od modelu kamery):

Record
✕

Remote Playback
Local Playback

Device

Channel

Query Mode
 By Name By Time

MultiReplay

Select All
 Synchronous

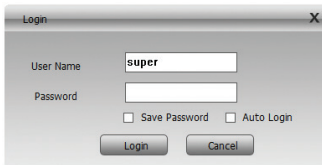
Type:

Begin:

End:

NO	File

5. Logout (Wyjście z aplikacji):



The image shows a standard login dialog box with the following elements:

- Title bar: Login
- User Name: Input field containing the text "super".
- Password: Empty input field.
- Options: Two checkboxes, "Save Password" and "Auto Login", both of which are currently unchecked.
- Buttons: "Login" and "Cancel" buttons at the bottom.

*Uwaga: Możesz wyłączyć żądanie hasła podczas wylogowywania się z konta wybierając **System - Local config - Base config**. Odznacz opcję **"Password is required before exiting"**.*

INSTALARE:

Fisierul pentru instalarea software-ului il puteti gasi pe CD-ul inclus in pachet sau pe pagina produsului.

RECOMANDARI:

Instalarea, configurarea si punerea in functiune a acestui dispozitiv trebuie facute in conformitate cu legislatia in vigoare si de catre personal abilitat ce poate interpreta corect notiunile si termenii tehnici, si poate pune in practica procedurile tehnice/IT descrise in manual.

OPERATIUNI DE BAZA:

- Alimentati dispozitivul de supraveghere la o sursa de curent
- Conectati dispozitivul de supraveghere la Internet (la router) folosind un cablu Ethernet
- Conectati PC-ul la Internet

Nota: Atat dispozitivul de supraveghere cat si PC-ul trebuie sa fie in aceeasi retea (conectate la acelasi router).

AUTENTIFICARE:

Deschideti software-ul CMS.

In interfata de autentificare completati numele de utilizator si parola. Implicit, utilizatorul "super" (administrator) nu este protejat de parola.

Login

User Name

Password

Save Password Auto Login

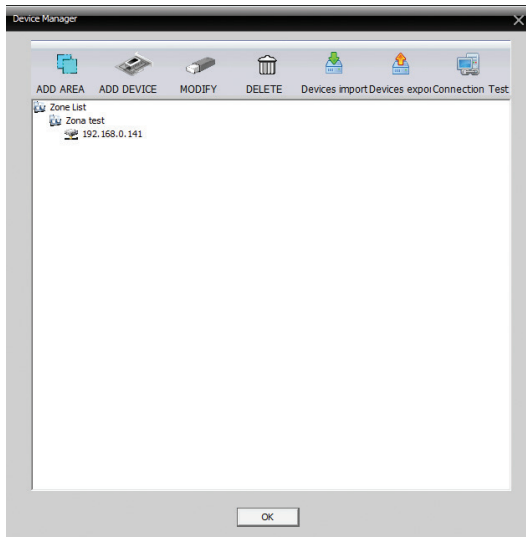
Login Cancel

*Nota: Dupa prima autentificare va recomandam sa schimbari parola de acces. Accesati **System (Sistem) - Account (Cont) - User (Utilizator)**:*

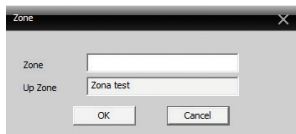
Group	Status
admin	GUI
user	Default User

ADAUGARE CAMERA PRIN CAUTARE AUTOMATA IN RETEA:

1. Accesati **System (Sistem) - Device manager (Administrare dispozitive)**:

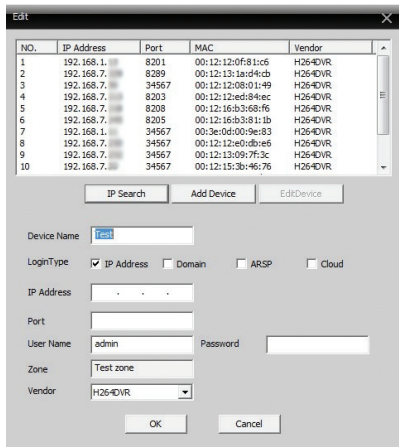


2. Click **Add area (Adauga zona)**:



Dati un nume zonei adaugate.

3. Click pe zona recent creata si apoi pe **Add device (Adauga dispozitiv)**. In interfața care se deschide, bifati **IP Address** apoi click pe **IP Search** pentru a cauta camerele din rețea:



4. Selectati camera care va intereseaza si completati parola, apoi click pe **Add device**. Acum camera poate fi vazuta in interfata de previzualizare.

*Nota: Implicit, numele de utilizator **admin** nu este protejat de nici o parola. Lasati necompletat campul **Password**. Pentru a modifica parola camerei accesati **System - Remote config - Advanced - Account**.*

ADAUGARE CAMERA PRIN CAUTARE IN CLOUD:

1. In interfata de adaugare a camerei, bifati **Cloud**:

2. Completati campurile **Serial ID** si **Password**.

Nota: Serial ID poate fi gasit pe eticheta lipita pe camera sau folosind aplicatia Device Manager (fisierul de instalare a aplicatiei se gaseste pe CD-ul inclus in pachet), in functie de modelul camerei.

DESCRIERE INTERFATA PRINCIPALA:

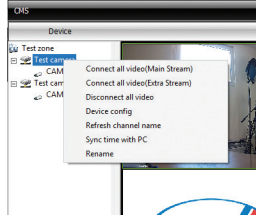
Time	Date	Device	Chan	User	Describe
2017-01-23 09:07	2017-01-23 09:07	Test camera 1	1	admin	Connect successful
2017-01-23 09:08	2017-01-23 09:08	Test camera 1	1	admin	Connect successful
2017-01-23 09:09	2017-01-23 09:09	Test camera 1	1	admin	Connect successful
2017-01-23 09:10	2017-01-23 09:10	Test camera 1	1	admin	Connect successful
2017-01-23 09:11	2017-01-23 09:11	Test camera 1	1	admin	Connect successful
2017-01-23 09:12	2017-01-23 09:12	Test camera 1	1	admin	Connect successful
2017-01-23 09:13	2017-01-23 09:13	Test camera 1	1	admin	Connect successful
2017-01-23 09:14	2017-01-23 09:14	Test camera 1	1	admin	Connect successful
2017-01-23 09:15	2017-01-23 09:15	Test camera 1	1	admin	Connect successful
2017-01-23 09:16	2017-01-23 09:16	Test camera 1	1	admin	Connect successful
2017-01-23 09:17	2017-01-23 09:17	Test camera 1	1	admin	Connect successful
2017-01-23 09:18	2017-01-23 09:18	Test camera 1	1	admin	Connect successful
2017-01-23 09:19	2017-01-23 09:19	Test camera 1	1	admin	Connect successful
2017-01-23 09:20	2017-01-23 09:20	Test camera 1	1	admin	Connect successful
2017-01-23 09:21	2017-01-23 09:21	Test camera 1	1	admin	Connect successful
2017-01-23 09:22	2017-01-23 09:22	Test camera 1	1	admin	Connect successful
2017-01-23 09:23	2017-01-23 09:23	Test camera 1	1	admin	Connect successful
2017-01-23 09:24	2017-01-23 09:24	Test camera 1	1	admin	Connect successful
2017-01-23 09:25	2017-01-23 09:25	Test camera 1	1	admin	Connect successful
2017-01-23 09:26	2017-01-23 09:26	Test camera 1	1	admin	Connect successful
2017-01-23 09:27	2017-01-23 09:27	Test camera 1	1	admin	Connect successful
2017-01-23 09:28	2017-01-23 09:28	Test camera 1	1	admin	Connect successful
2017-01-23 09:29	2017-01-23 09:29	Test camera 1	1	admin	Connect successful
2017-01-23 09:30	2017-01-23 09:30	Test camera 1	1	admin	Connect successful
2017-01-23 09:31	2017-01-23 09:31	Test camera 1	1	admin	Connect successful
2017-01-23 09:32	2017-01-23 09:32	Test camera 1	1	admin	Connect successful
2017-01-23 09:33	2017-01-23 09:33	Test camera 1	1	admin	Connect successful
2017-01-23 09:34	2017-01-23 09:34	Test camera 1	1	admin	Connect successful
2017-01-23 09:35	2017-01-23 09:35	Test camera 1	1	admin	Connect successful
2017-01-23 09:36	2017-01-23 09:36	Test camera 1	1	admin	Connect successful
2017-01-23 09:37	2017-01-23 09:37	Test camera 1	1	admin	Connect successful
2017-01-23 09:38	2017-01-23 09:38	Test camera 1	1	admin	Connect successful
2017-01-23 09:39	2017-01-23 09:39	Test camera 1	1	admin	Connect successful
2017-01-23 09:40	2017-01-23 09:40	Test camera 1	1	admin	Connect successful
2017-01-23 09:41	2017-01-23 09:41	Test camera 1	1	admin	Connect successful
2017-01-23 09:42	2017-01-23 09:42	Test camera 1	1	admin	Connect successful
2017-01-23 09:43	2017-01-23 09:43	Test camera 1	1	admin	Connect successful
2017-01-23 09:44	2017-01-23 09:44	Test camera 1	1	admin	Connect successful
2017-01-23 09:45	2017-01-23 09:45	Test camera 1	1	admin	Connect successful
2017-01-23 09:46	2017-01-23 09:46	Test camera 1	1	admin	Connect successful
2017-01-23 09:47	2017-01-23 09:47	Test camera 1	1	admin	Connect successful
2017-01-23 09:48	2017-01-23 09:48	Test camera 1	1	admin	Connect successful
2017-01-23 09:49	2017-01-23 09:49	Test camera 1	1	admin	Connect successful
2017-01-23 09:50	2017-01-23 09:50	Test camera 1	1	admin	Connect successful
2017-01-23 09:51	2017-01-23 09:51	Test camera 1	1	admin	Connect successful
2017-01-23 09:52	2017-01-23 09:52	Test camera 1	1	admin	Connect successful
2017-01-23 09:53	2017-01-23 09:53	Test camera 1	1	admin	Connect successful
2017-01-23 09:54	2017-01-23 09:54	Test camera 1	1	admin	Connect successful
2017-01-23 09:55	2017-01-23 09:55	Test camera 1	1	admin	Connect successful
2017-01-23 09:56	2017-01-23 09:56	Test camera 1	1	admin	Connect successful
2017-01-23 09:57	2017-01-23 09:57	Test camera 1	1	admin	Connect successful
2017-01-23 09:58	2017-01-23 09:58	Test camera 1	1	admin	Connect successful
2017-01-23 09:59	2017-01-23 09:59	Test camera 1	1	admin	Connect successful
2017-01-23 10:00	2017-01-23 10:00	Test camera 1	1	admin	Connect successful

1. Lista camere
2. Zona previzualizare canale
3. Ora / Data
4. PTZ (Pan, Til, Zoom)
5. Meniu

ZONA LISTA CAMERE (DEVICE):

In aceasta zona puteti vedea organizarea zonelor si a camerelor.

Faceti click dreapta pe o zona pentru a deschide meniul cu optiuni suplimentare:



Connect all video (Main Stream): conecteaza toate camerele cu flux principal

Connect all video (Second Stream): conecteaza toate camerele cu flux secundar

Disconnect all video: deconecteaza toate camerele

Device config: deschide interfața de configurare dispozitiv.

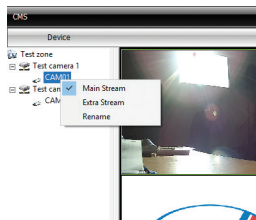
*Nota: Interfața de configurare poate fi accesata si prin meniul principal, **System - Remote config***

Refresh channel name: improspatare nume canal

Sync time with PC: sincronizare cu ora din PC

Rename: redenumeste canal

Faceti click dreapta pe o camera pentru a deschide meniul cu optiuni suplimentare:



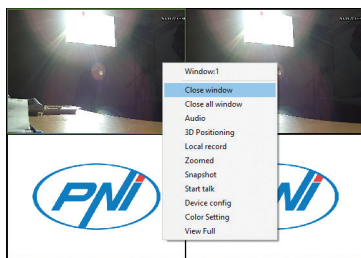
Main menu: flux principal

Extra stream: flux extra

Rename: redenumeste camera

ZONA PREVIZUALIZARE CAMERE:

Faceti click dreapta pe un canal pentru a deschide meniul cu optiuni suplimentare:



Close window: inchide canalul selectat

Close all windows: inchide toate canalele

Audio: activeaza audio pentru canalul selectat

Nota: Camera trebuie sa aiba functia de inregistrare audio printr-un microfon incorporat sau extern.

Local record: activeaza inregistrarea locala. Calea implicita pentru inregistrările locale este C:\Program Files (x86)\CMS\Record. Puteti schimba calea accesand meniul **System - Local config**.

Zoomed: zoom pe canalul selectat. Selectati cu mouse-ul zona pe care doriti sa faceti zoom.

Snapshot: faceti o captura a imaginii. Calea implicita pentru capturile de imagine este

C:\Program Files (x86)\CMS\Picture. Puteti schimba calea accesand meniul **System - Local config**.

Start talk: activare intercom

Nota: Camera trebuie sa aiba difuzor incorporat sau extern

Device config: deschide interfața de configurare dispozitiv.

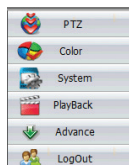
*Nota: Interfața de configurare poate fi accesata si prin meniul principal, **System - Remote config***

Color setting: deschide interfața cu setările imaginii: luminozitate, contrast, saturatie etc.



Full view: activeaza vizualizarea pe ecranul intreg. Click dreapta pe **Main desktop** pentru a va intoarce la modul de vizualizare initial.

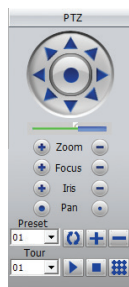
DESCRIERE MENUU:



1. CONTROL PTZ:

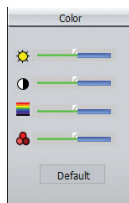
Zoom, focus, rotatie

Nota: camera trebuie sa suporte functia PTZ



2. COLOR (CULOARE):

setari luminozitate, contrast, tonalitate, saturatie

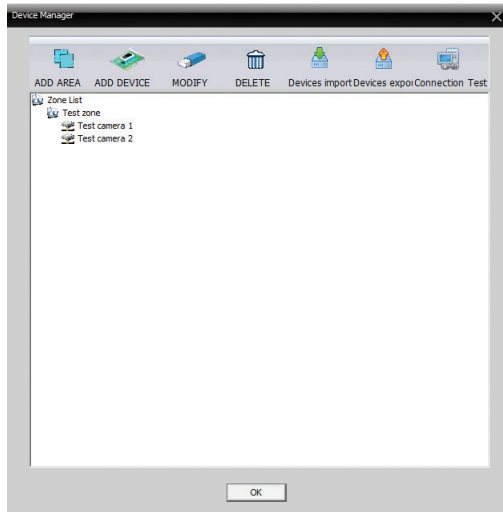


3. SYSTEM (SISTEM):

Device manager, Local config, Remote config, Account, Local log.



3.1 Device manager (Administrare dispozitive):

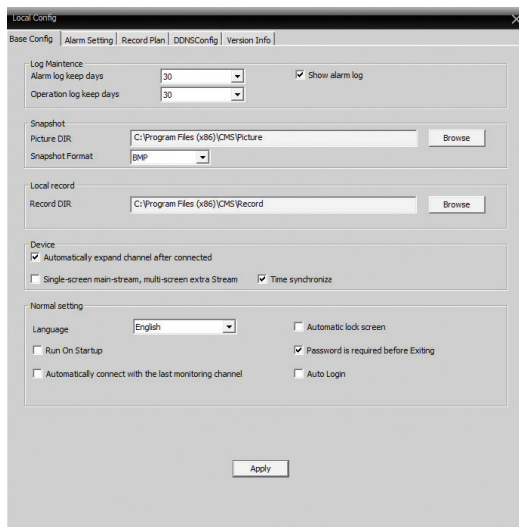


Procedura de adaugare a camerelor este descrisa la pagina 3.
Puteti de asemenea adauga, modifica sau sterge o camera.

*Nota: Inainte de a modifica o camera, aceasta trebuie deconectata. In interfata principala, faceti click dreapta pe numele zonei si selectati **Disconnect all video** (Deconecteaza toate camerele). Reporniti aplicatia CMS. Acum puteti modifica sau sterge o camera.*

3.2 Local config (Configurare locala):

Base config (Setari de baza): Log maintenance (setati perioada de pastrare a istoricului), **Snapshot** (selectati directorul unde vor fi salvate capturile de imagine), **Local record** (selectati directorul unde vor fi salvate inregistrările locale) etc.



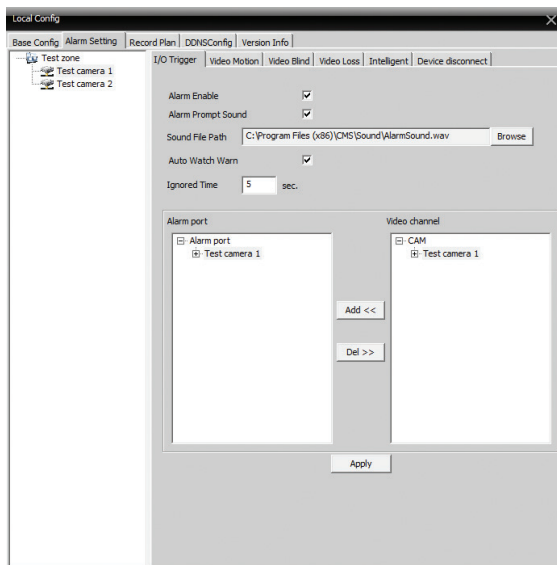
Alarm setting (Setari alarma):

Selectati tipul de alarma: la miscare, lipsa imagine sau deconectare dispozitiv.

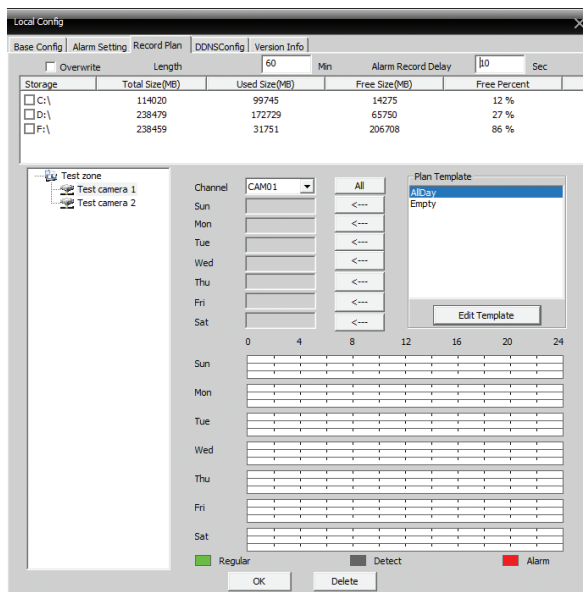
Alarm enable: activati alarma

Alarm prompt sound: activati sunetul in cazul unei alarme. De exemplu, in caz de miscare, aplicatia CMS va emite un sunet de alarma. Selectati sunetul in **Sound file path**.

Auto watch warn: daca este bifat, in caz de alarma, canalul pe care s-a inregistrat situatia de alarma va fi vizualizat in prim plan.

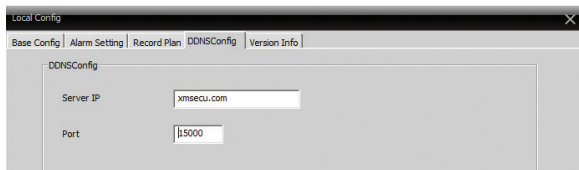


Record plan (Programare inregistrare):

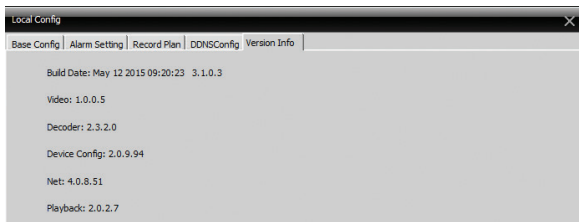


Programati perioada de inregistrare pentru fiecare canal.

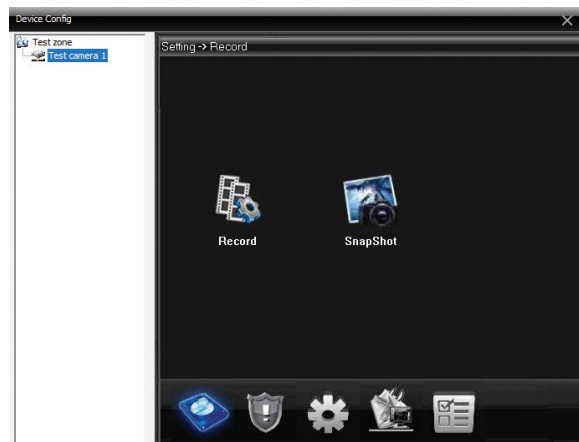
DDNS config (Configurare DDNS):



Version info (Informatii versiune):

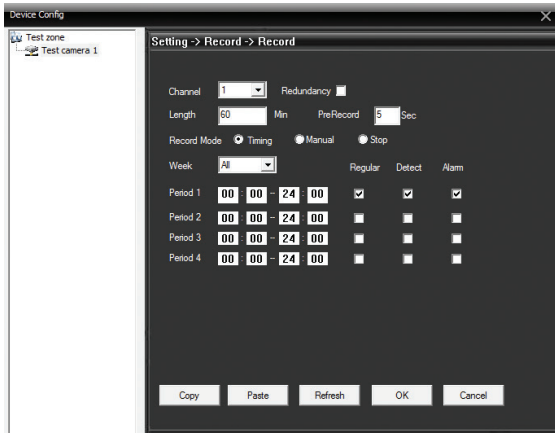


3.3 Remote config (Configurari la distanta):



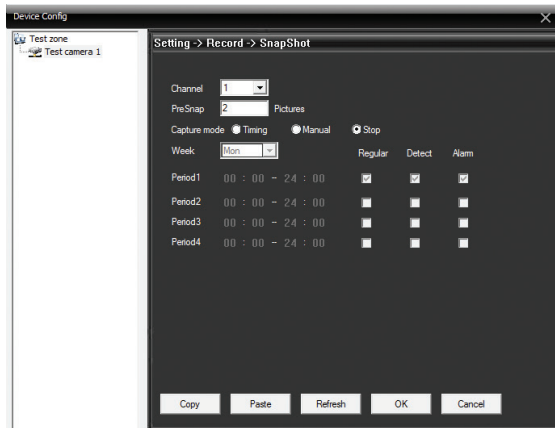
Record (Inregistrare):

Setati modul de inregistrare la distanta (pe card SD sau NVR, in functie de modelul camerei): programata sau manuala.

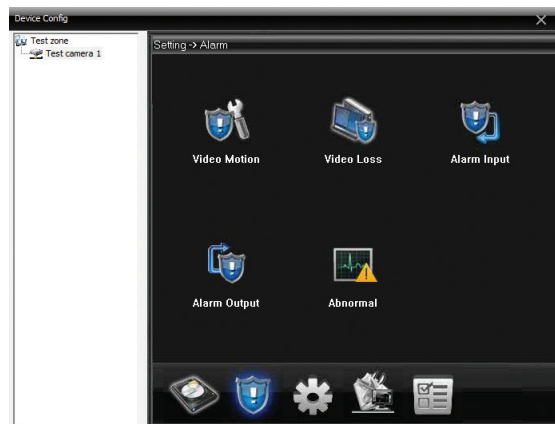


Snapshot (Captura imagine):

Setati modul (manual sau programat) in care camera realizeaza capturi de imagine.

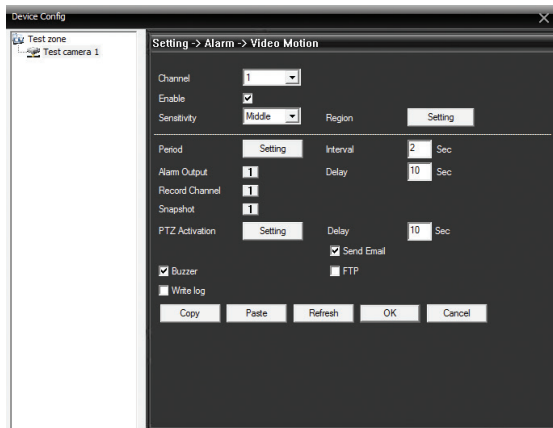
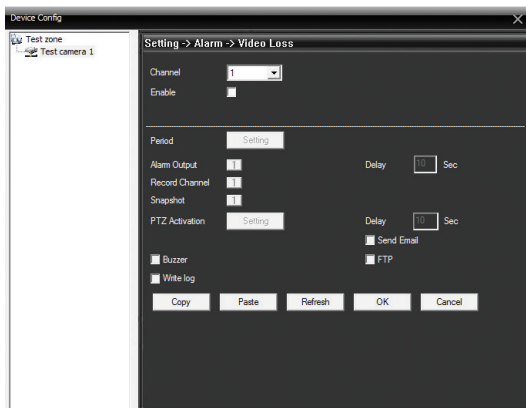
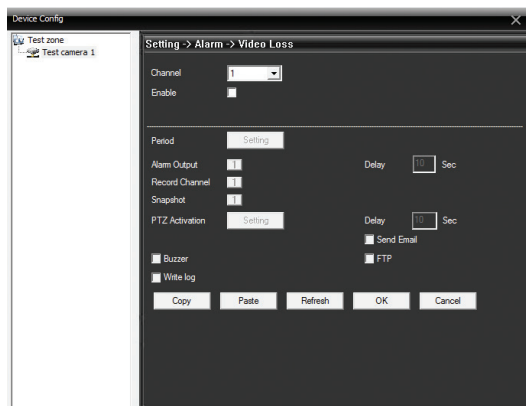


Alarm (Setari Alarma):

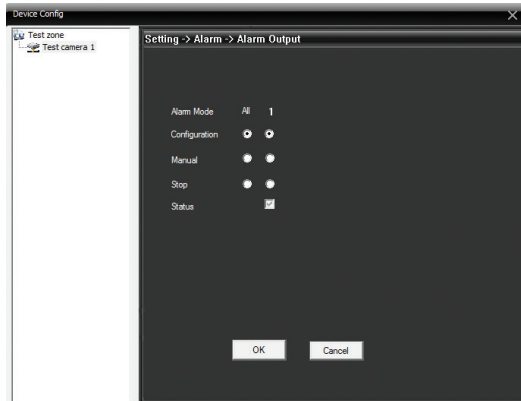


Video motion (Detectie miscare):

Activati inregistrarea la miscare, nivelul de sensibilitate, perioada etc.

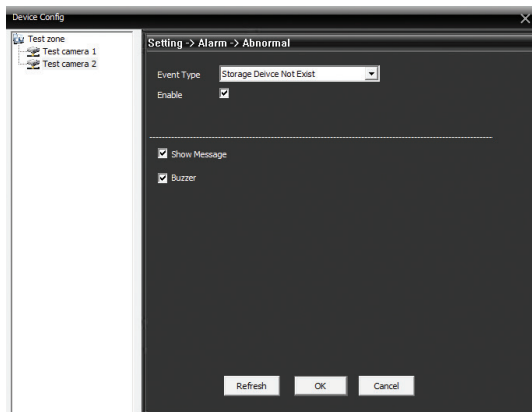
**Video loss (Pierdere imagine):****Alarm input:**

Alarm output:



Abnormal (Situatii anormale):

Activati alarma in caz de lipsa dispozitiv de stocare, lipsa spatiu pe dispozitivul de stocare, imposibilitate de accesare a dispozitivului de stocare, conflict IP sau lipsa interne.

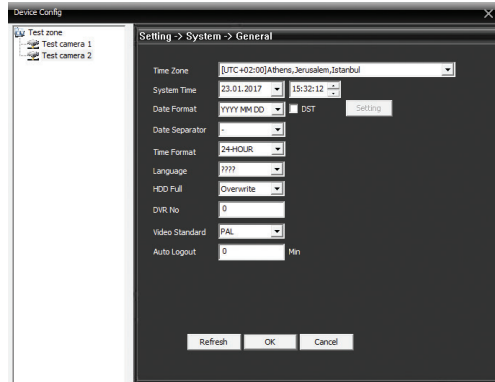


System (Sistem):



General:

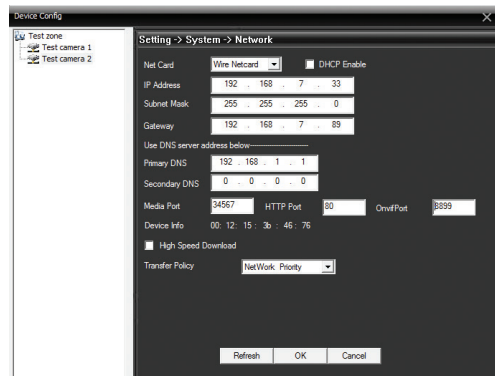
Setati fusul orar, format ora si data, limba etc.

**Encode (Codare):**

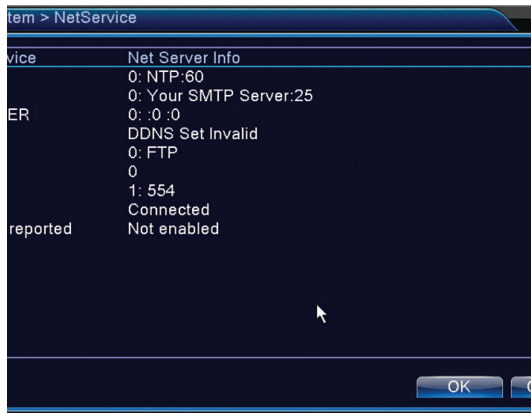
Setati parametrii video cum ar fi: rezolutie, compresie, cadre pe secunda, calitate etc. pentru fluxul principal si secundar.

**Network (Retea):**

Setati parametrii de retea cum ar fi: IP, subnet mask, gateway, port etc. Bifati DHCP pentru preluarea acestora automat din retea.



NetService:



Email: setati email-ul unde doriti sa primiti avertizarile de alarma.

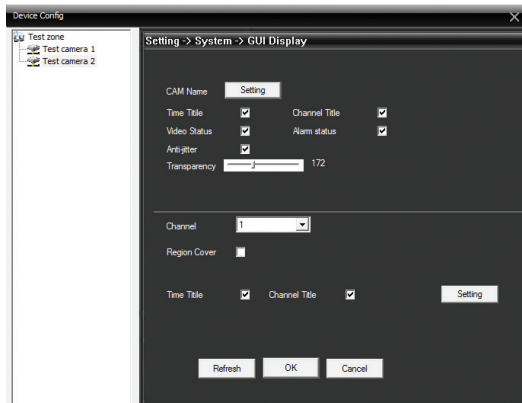
Note:

- Recomandam folosirea unui cont de gmail
- Activati permisiunea aplicatiilor nesigure ("Allow less secure apps: ON") in sectiunea My Account
- La Sender si Receiver trebuie sa fie trecut acelasi cont

FTP: setati serverul unde doriti sa se salveze avertizarile de alarma.

GUI Display (Graphical User Interface):

Setati onformatiile care doriti sa fie afisate in fereastra de previzualizare.

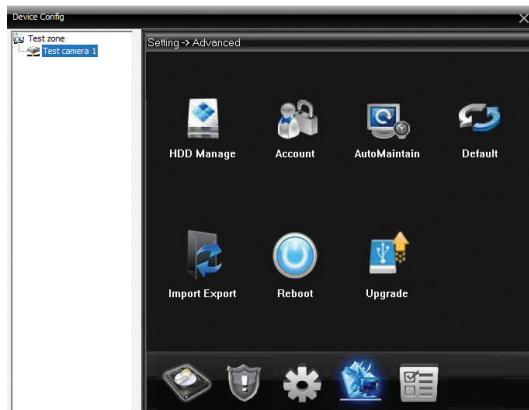


Camera param. (Configurare parametri camera):

Setati parametrii de imagine cum ar fi: expunere, sensibilitate, viteza obturator etc.

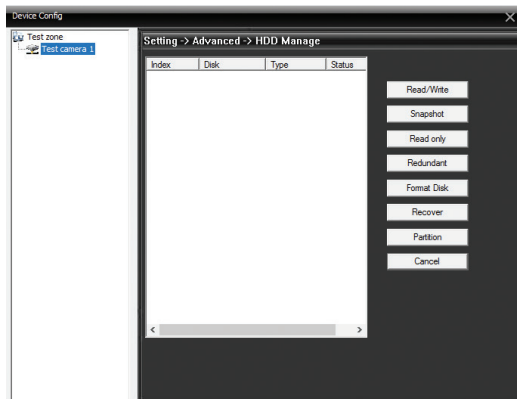


Advanced (Setari avansate):



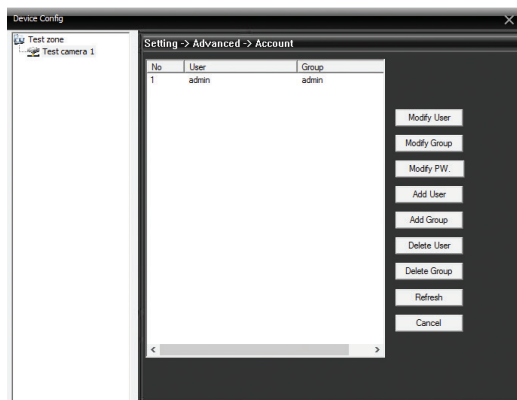
HDD Manage (Administrare hard disk):

Permite administrarea, formatarea, partitionarea sau setarea hard disk-urilor.



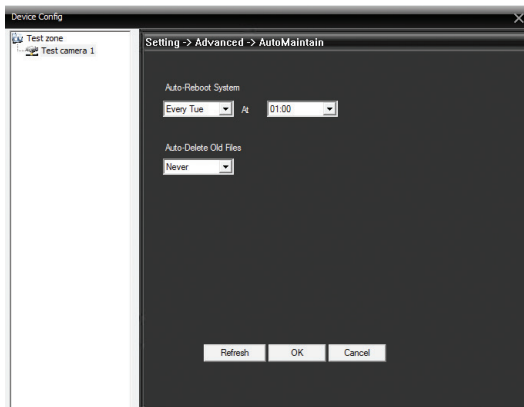
Account (Utilizatori):

Permite administrarea utilizatorilor si a grupurilor, modificarea parolelor dispozitivelor conectate.



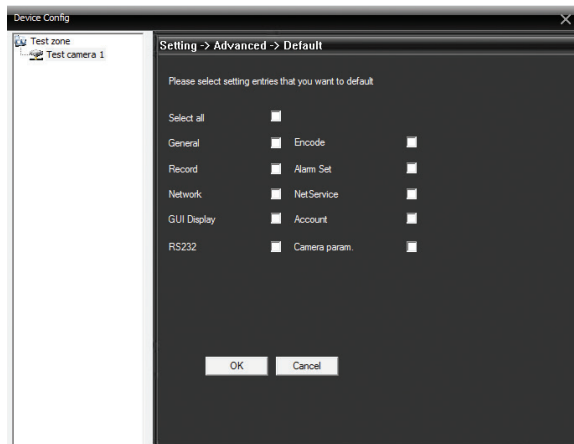
Auto maintain (Mentenanța):

Setati repornirea periodica automata a sistemului:



Default (Intoarcerea la setarile din fabrica):

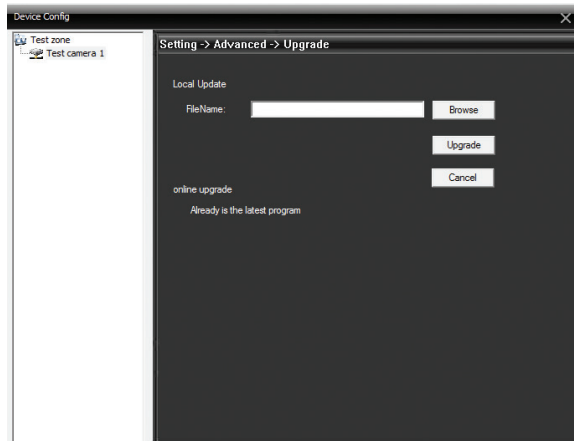
Bifati setarile pe care doriti sa le resetati.

**Import Export:**

Importati sau exportati configurariile sistemului sau istoricul operatiunilor.

Reboot (Repornire):

Repornire aplicatie.

Upgrade (actualizare firmware):**Info (Informatii sistem):**

Obtineti informatii despre hard disk, istoric operatiuni si versiune:

No	Type	Date	Device	User	Describe
1	System Op...	2017-01-23 09:27:55		super	User:super Login
2	Video	2017-01-23 09:32:05	Test camera	admin	Connect successful
3	Video	2017-01-23 09:32:07	Test camera	admin	Channel 1 Open OK
4	Video	2017-01-23 09:40:46	Test camera	admin	Channel 1 Closed successful
5	System Op...	2017-01-23 09:40:46	Test camera	admin	Disconnect Network is error
6	Video	2017-01-23 09:41:01	Test camera	admin	Connect failed Can't find the device
7	Video	2017-01-23 09:49:50	Test camera	admin	Connect successful
8	Video	2017-01-23 09:56:07	Test camera 2	admin	Connect successful
9	Video	2017-01-23 09:56:08	Test camera 2	admin	Channel 1 Open OK
10	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Closed successful
11	Video	2017-01-23 11:01:58	Test camera	admin	Channel 1 Open OK
12	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Closed successful
13	Video	2017-01-23 11:02:04	Test camera	admin	Channel 1 Open OK
14	Video	2017-01-23 11:53:08	Test camera	admin	Channel 1 Closed successful
15	Video	2017-01-23 11:55:10	Test camera	admin	Channel 1 Open OK
16	Device Co...	2017-01-23 12:04:07	Test camera 1	admin	Record
17	Video	2017-01-23 12:40:56	Test camera	admin	Channel 1 Closed successful
18	System Op...	2017-01-23 12:40:56	Test camera	admin	Disconnect Network is error
19	Video	2017-01-23 12:43:07	Test camera	admin	Connect successful
20	Video	2017-01-23 12:41:20	Test camera 2	admin	Channel 1 Closed successful
21	System Op...	2017-01-23 12:41:22	Test camera 2	admin	Disconnect Network is error
22	Video	2017-01-23 12:43:25	Test camera 2	admin	Connect successful
23	Video	2017-01-23 13:54:19	Test camera	admin	Channel 1 Closed successful
24	Video	2017-01-23 13:54:43	Test camera 2	admin	Channel 1 Closed successful
25	System Op...	2017-01-23 13:56:15	Test camera	admin	Disconnect
26	Video	2017-01-23 13:56:17	Test camera 1	admin	Connect successful
27	Video	2017-01-23 13:56:17	Test camera 1	admin	Channel 1 Open OK
28	System Op...	2017-01-23 13:56:17	Test camera 2	admin	Disconnect
29	Video	2017-01-23 13:56:18	Test camera 2	admin	Connect successful
30	Video	2017-01-23 13:56:19	Test camera 2	admin	Channel 1 Open OK
31	Video	2017-01-23 13:57:08	Test camera 2	admin	Channel 1 Closed successful
32	Video	2017-01-23 13:58:55	Test camera 1	admin	Channel 1 Closed successful
33	System Op...	2017-01-23 13:59:10		super	Close CMS

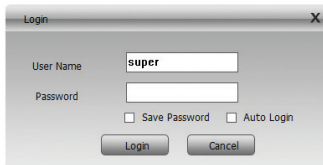
4. Playback (Redare inregistrari):

Selectati camera si perioada pentru a reda sau descarca inregistrarile locale (salvate in PC) sau la distanta (pe cardul SD sau pe hard disk, in functie de modelul camerei):

The screenshot shows the 'Record' window with the 'Local Playback' tab selected. The interface includes the following elements:

- Remote Playback / Local Playback:** Tabs at the top.
- Device:** A dropdown menu.
- Channel:** A dropdown menu.
- Query Mode:** Radio buttons for 'By Name' (selected) and 'By Time'.
- MultiReplay:** A list area with 'Select All', 'Synchronous', 'Add', and 'Delete' buttons.
- Type:** A dropdown menu set to 'All videos'.
- Begin:** Date and time selector set to '26.01.2017' and '00:00:00'.
- End:** Date and time selector set to '26.01.2017' and '23:59:59'.
- Buttons:** 'Search', 'Play', and 'Download' buttons.
- Navigation:** 'PageUp' and 'PageDown' buttons.
- Table:** A table with columns 'NO' and 'File'.
- Playback Controls:** A set of standard media control buttons (play, pause, stop, next, previous, full screen) and a progress bar.

5. Logout (Iesire din aplicatie):



Login

User Name

Password

Save Password Auto Login

*Nota: Puteti dezactiva cererea parolei in momentul iesirii din cont accesand **System - Local config - Base config**. Debifati optiunea "Password is required before exiting".*

