

- Netzwerkstandard
IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax,
IPv4, IPv6
- Produkt-Segment
AX11000 ultimate AX performance
- Abdeckung
Very large homes
- Datenrate
802.11a : 6,9,12,18,24,36,48,54 Mbps
802.11b : 1, 2, 5.5, 11 Mbps
802.11g : 6,9,12,18,24,36,48,54 Mbps
802.11n : up to 600 Mbps
802.11n (1024 QAM) : up to 1000 Mbps
802.11ac (1024 QAM) : up to 4333 Mbps
802.11ax (2.4GHz) : up to 1148 Mbps
802.11ax (5GHz) : up to 4804 Mbps
- Antenne
External antenna x 8
- Senden/Empfangen
2.4 GHz 4 x 4
5 GHz-1 4 x 4
5 GHz-2 4 x 4
- Prozessor
1.8 GHz quad-core processor
- Arbeitsspeicher
256 MB Flash
1 GB RAM
- WLAN-Technologie
OFDMA (Orthogonal Frequency Division Multiple Access)
Beamforming: standard-based and universal
1024-QAM high data rate
20/40/80/160 MHz bandwidth
- Betriebsfrequenz
2.4G Hz, 5 GHz-1, 5 GHz-2
- Verschlüsselung
WPA2-PSK, WPA-PSK, WPA-Enterprise , WPA2-Enterprise , WPS support
- Firewall & Zugangskontrolle
Firewall : SPI intrusion detection,DoS protection
Access control : Parental control, Network service filter, URL filter, Port filter
- Management
UPnP, IGMP v1/v2/v3, DNS Proxy, DHCP, NTP Client, DDNS, Port Trigger, Port Forwarding,
DMZ, System Event Log
- VPN Support
IPSec Pass-Through
PPTP Pass-Through

L2TP Pass-Through

PPTP server

OpenVPN server

PPTP client

L2TP client

OpenVPN client

- WAN Anschluss

Internet connection type : Automatic IP, Static IP, PPPoE(MPPE supported), PPTP, L2TP

- Dienstprogramme

Router setup wizard; Firmware restoration; Device discovery; printer setup utility

- Anschlüsse

RJ45 for 10/100/1000 BaseT for WAN x 1, RJ45 for 2.5G BaseT for WAN/LAN x 1, RJ45 for 10 100 1000 BaseT for LAN x 4

USB 3.1 Gen 1 x 2

- Features

Link Aggregation

- 802.3ad

MU-MIMO

Traffic Analyzer

Adaptive QoS

WiFiFast Gamers Private Network

AiProtection Pro

Parental Control

Guest Network : 2.4 GHz x 3, 5 GHz-1 x 3, 5 GHz-2 x 3

VPN server : IPSec Pass-Through, PPTP Pass-Through, L2TP Pass-Through, PPTP Server, OpenVPN Server

VPN client : PPTP client, L2TP client, OpenVPN client

Mac OS Backup

Enhanced media server (AiPlayer app compatible)

- Image : Jpeg

- Audio : mp3, wma, wav, pcm, mp4, lpcm, ogg

- Video : asf, avi, divx, mpeg, mpg, ts, vob, wmv, mkv, mov

AiCloud personal cloud service

3G/4G data sharing

Printer Server

- Multifunctional printer support (Windows only)

- LPR protocol support

Download Master

- Support bt, nzb, http, ed2k

- Support encryption, DHT, PEX and magnet link

- Upload and download bandwidth control

- Download scheduling

AiDisk file server

- Samba and FTP server with account management

Dual WAN

IPTV support

Roaming Assist

- Bedienung

WPS Button, Reset Button, Power Button, Wireless on/off Button, Boost Key

- LED Anzeige

Power x 1

Wi-Fi x 2

WAN x 1

LAN x 1

USB x 2

WPS x 1

2.5G Port x 1

- Stromleistung

AC Input : 110V~240V(50~60Hz)

DC Output : 19 V with max. 3.42 A current

- Betriebssysteme

Windows® 10

Windows® 8

Windows® 7

Mac OS X 10.6

Mac OS X 10.7

Mac OS X 10.8

- Abmessungen

240 x 240 x 60 mm (WxDxH) g

- Gewicht

1717.6 g

- Router Besonderheiten

- Betriebsmodus

Wireless router mode

Access point mode

Media bridge mode