



## Fosmon 3-In 1-Out HDMI Intelligent Pigtail Switch with 50cm HDMI Cable

Thank you for purchasing this Fosmon product. Please read this user manual carefully before operating and keep it for future reference.

Ran out of HDMI ports? Wanting to reduce cable clutter? Now you can do all that with Fosmon 3 Ports HDMI Intelligent Pigtail Switch with 50cm HDMI Cable. It has 3 HDMI input sources to provide plug-and-forget auto sensing capability that switches input automatically when a signal is detected. It also has a source select button on the switch to provide flexibility for you to manually switch between 3 sources.

Note: Plug-and-forget auto sensing function only works correctly for devices that do not output continuous voltage over HDMI port when turned off. Powering on a device gives the switch output priority over the other 2 devices. Output priority is switched back to the last powered on device if the current in use device is turned off.

### Features and Specifications

- 3 HDMI input sources, 1 HDMI output
- Supports 12-bit Deep Color per channel, maximum 36-bit all channels
- Supports 3D devices
- Maximum Single Link Video Range: 1920x1080p
- Supports HDMI 1.3b + HDCP pass-through
- Supports 2.5Gbps/250MHz per channel, maximum bandwidth per display is 7.5Gbps
- Supports uncompressed audio such as LPCM
- Supports compressed audio such as DTS Digital, Dolby Digital, DTS-HD, and Dolby TrueHD
- 24K gold plated connector resist corrosion and reduce tarnish
- Operating temperature: 32°F to 158°F or 0°C to 70°C
- Operating humidity: 10% to 85% relative humidity (no condensation)
- Storage temperature: 14°F to 176°F or -10°C to 80°C
- Storage humidity: 5% to 90% relative humidity (no condensation)
- Complies with FCC and CE
- Maximum power consumption: 5W
- No power adapter needed if connected to input sources that provide sufficient power over HDMI cables. Not recommended for mobile devices unless your mobile device is plugged in to a power source.

### Package Contents

- Fosmon 3x1 HDMI Intelligent Pigtail Switch with 50cm HDMI Cable x 1
- User Manual x 1



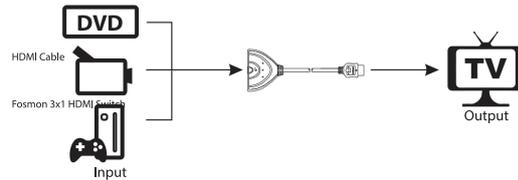
## Installation and Safety Precautions

- Power cord must be placed well, where it would not be stepped on or pinched. Make sure power adapter's contact blades are fully inserted into sockets.
- To provide sufficient ventilation during use, make sure there is at least 1 inch of clearance on each side of the device (except the side where it rests on a flat surface).
- Do not set up this product adjacent to a water source or an environment that has excessive moisture.
- Place this product on a flat surface and keep it out of reach of children.

### Device Setup

1. Connect HDMI output source(s) to the Input port(s) on the switch via HDMI cable(s).
2. Connect HDMI Output end on the switch to an input source for your video/audio equipment, such as a TV, monitor, or home theatre system.
3. **IMPORTANT:** If an input device does not provide sufficient power over HDMI cable to power up the switch, please plug in a power adapter to your input device. We recommend using the power adapter that came with your device. A power adapter is not included in this purchase.
4. NOTE: HDMI cables for input sources are not included in this purchase.

### Example of Connection Diagram



### Recycling the Product

To dispose this product properly, please follow the recycling process regulated in your area.



## Fosmon 3-In 1-Out HDMI Intelligent Pigtail Switch with 50cm HDMI Cable

Thank you for purchasing this Fosmon product. Please read this user manual carefully before operating and keep it for future reference.

Ran out of HDMI ports? Wanting to reduce cable clutter? Now you can do all that with Fosmon 3 Ports HDMI Intelligent Pigtail Switch with 50cm HDMI Cable. It has 3 HDMI input sources to provide plug-and-forget auto sensing capability that switches input automatically when a signal is detected. It also has a source select button on the switch to provide flexibility for you to manually switch between 3 sources.

Note: Plug-and-forget auto sensing function only works correctly for devices that do not output continuous voltage over HDMI port when turned off. Powering on a device gives the switch output priority over the other 2 devices. Output priority is switched back to the last powered on device if the current in use device is turned off.

### Features and Specifications

- 3 HDMI input sources, 1 HDMI output
- Supports 12-bit Deep Color per channel, maximum 36-bit all channels
- Supports 3D devices
- Maximum Single Link Video Range: 1920x1080p
- Supports HDMI 1.3b + HDCP pass-through
- Supports 2.5Gbps/250MHz per channel, maximum bandwidth per display is 7.5Gbps
- Supports uncompressed audio such as LPCM
- Supports compressed audio such as DTS Digital, Dolby Digital, DTS-HD, and Dolby TrueHD
- 24K gold plated connector resist corrosion and reduce tarnish
- Operating temperature: 32°F to 158°F or 0°C to 70°C
- Operating humidity: 10% to 85% relative humidity (no condensation)
- Storage temperature: 14°F to 176°F or -10°C to 80°C
- Storage humidity: 5% to 90% relative humidity (no condensation)
- Complies with FCC and CE
- Maximum power consumption: 5W
- No power adapter needed if connected to input sources that provide sufficient power over HDMI cables. Not recommended for mobile devices unless your mobile device is plugged in to a power source.

### Package Contents

- Fosmon 3x1 HDMI Intelligent Pigtail Switch with 50cm HDMI Cable x 1
- User Manual x 1



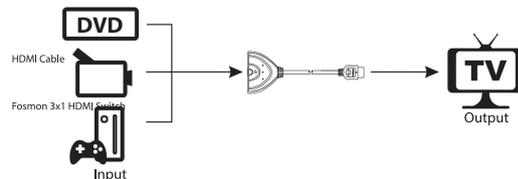
## Installation and Safety Precautions

- Power cord must be placed well, where it would not be stepped on or pinched. Make sure power adapter's contact blades are fully inserted into sockets.
- To provide sufficient ventilation during use, make sure there is at least 1 inch of clearance on each side of the device (except the side where it rests on a flat surface).
- Do not set up this product adjacent to a water source or an environment that has excessive moisture.
- Place this product on a flat surface and keep it out of reach of children.

### Device Setup

1. Connect HDMI output source(s) to the Input port(s) on the switch via HDMI cable(s).
2. Connect HDMI Output end on the switch to an input source for your video/audio equipment, such as a TV, monitor, or home theatre system.
3. **IMPORTANT:** If an input device does not provide sufficient power over HDMI cable to power up the switch, please plug in a power adapter to your input device. We recommend using the power adapter that came with your device. A power adapter is not included in this purchase.
4. NOTE: HDMI cables for input sources are not included in this purchase.

### Example of Connection Diagram



### Recycling the Product

To dispose this product properly, please follow the recycling process regulated in your area.