



eToETH - PSE800 10/100M POE SWITCH

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OVERVIEW



Features & Spec

PSE-800 is a 8 -port 10/100M Desktop Fast Ethernet Switch that is designed for small or medium network environment to strengthen its network connection. This product is compact in size. making it ideal to Desktop users with limited space. it aslo gives you the option of installing it in a 19" cabinet by rack-mount kits or underneath a desk.

IEEE 802.3af Power over Ethernet(PoE) ports

PSE-800 features 8 IEEE 802.3af Power over Ethernet ports supplying up to 15.4 watts per port. This product can convert standard 90-260VAC power into low-voltage DC that runs over existing LAN cable to power up IEEE 802.3af compliant. or only the data will be sent through LAN cable. By adding PSE-800 to existing networking, installing networking products such as Access Points & IP cameras can be easily managed and set up. Wireless device deployments are easily located with available power outlets & network adminstrators don't need to use heavy AC power adapter anymore.

No special Networking cable required

By adding POE devices , you can use an existing standard CAT-5 Etherent cable without a new electrical outlet for both power & data, It helps you reduce installation time and cost

Auto MDI/MDI-X

Every port can automatically sense your type of cable , so there is no need for crossover cables whether you are connecting this switch to another switch or to a computer

Non-Blocking

The switch receives and forwards traffic seamlessly with its non-blocking wire-speed. Every port simultaneously support to 200Mbps of bandwidth in full-duplex mode. This feature provides full wire speed to the connected device and allows you to run a smooth network

Auto-Negotiation

Every port can automatically sense if the connected network devices are running at 10M bps or 100M bps & Half/Full-duplex mode , and adjust technology

Store and Forward

By this function , this switch can maximize network performance while minimizing the propagation of bad network.

SPEC

Standard : IEEE802.3af , IEEE802.3 10Base-T
IEEE802.3u 100Base-TX, IEEE802.3x

Features:

- Number of ports : 8 Power over Ethernet
- MAC address : 1K
- Buffer memory : 512K bits
- Transmission Method : Store and Forward
- Filtering / Forwarding Rate :
- 10Base-T Cat:3,4,5 UTP/STP
- 100Base-TX Cat 5, UTP/STP
- Led Indicators :
- Per Port: Link/Act, PoE,Act/Status
- Per Unit: Power
- Power Input / Output :
- Input 100-240VAC , 50-60Hz
- Output : 48VDC per port output - 15.4W max.
per port 8 ports at full 15.4W output supported
- Dimension:
- 260 x 142 x 43 mm (L x W x H)
- Humidity :
- 10-90% RH (non-condensing)
- Power consumption : 130 Watts (Max)
- Weight : NW 1.5kg , GW : 1.9kg .