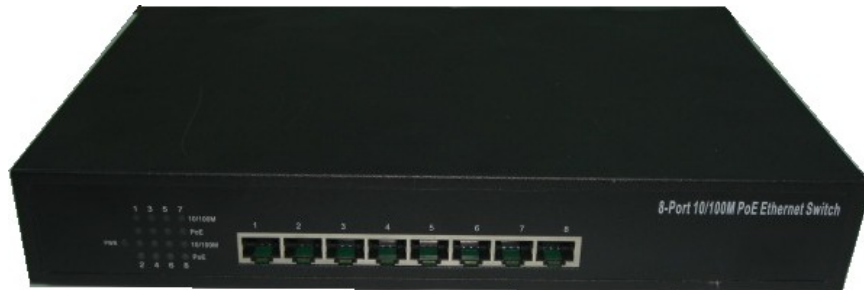




## 8-port 10 /100M PoE Switch PS800



### Features

- No need for setting and comply with IEEE 802.3at/af PoE standard
- Remote PoE PD Detection
- 11" Metal Case
- Holders to 19" Cabinet for Rack Mounted (optional)
- Auto-MDI/MDI-X, Auto-Negotiation
- Non-Blocking
- Internal Power Supply

### Specifications

#### Standard

- IEEE 802.3 10BaseT
- IEEE 802.3u 100BaseTX
- IEEE 802.3x Full-duplex and Flow Control
- IEEE 802.3at/af Power over Ethernet

#### Environmental Specification:

- Operating Temperature
  - 0 to 55 °C
- Storage Temperature
  - -20 to 90 °C
- Humidity
  - 10 to 90% RH (non-condensing)

#### Mechanical:

- LED Indicator
  - Per Port: Link / Act, PoE
  - PoE Port: Act/ Status
  - Per Unit: Power
- Power Consumption
  - 120 Watts
- Power Supply
  - 100~240V/AC, 50~60Hz
- Power Output
  - 56V/DC per Port Output – 30 W Max per Port
- Product Dimensions / Weight
  - 280 × 185 × 44 mm (L x W x H)/ 1.6kg

<p><b>Number of Port</b></p> <ul style="list-style-type: none"> <li>8-port 10/100BaseT(X) with PoE (Half/ Full power)</li> </ul>	<p><b>Box Dimension</b></p> <ul style="list-style-type: none"> <li>295 x 240 x 65 mm (L x W x H)</li> </ul>
<p><b>Performance:</b></p> <ul style="list-style-type: none"> <li>MAC Address: 4K</li> <li>Buffer Memory: 64KB</li> <li>Transmission Method: Store and Forward</li> </ul>	<p><b>Accessory</b></p> <ul style="list-style-type: none"> <li>Power Cord</li> <li>User Manual</li> <li>Rack-mount Holders</li> </ul>
<p><b>Carton Dimension</b></p> <ul style="list-style-type: none"> <li>440 x 400 x 270 mm : 5 pcs/per carton</li> </ul>	<p><b>N.W / G.W</b></p> <ul style="list-style-type: none"> <li>11 kg / 12 kg</li> </ul>
<p><b>Certification</b></p> <p>FCC, CE, LVD</p>	

### Application Diagram



### Ordering Information

PS800L	• 8-port 10/100M Fast Ethernet PoE Switch, 65w total power budget
PS800	• 8-port 10/100M Fast Ethernet PoE Switch, 120w total power budget
PS800A	• 8-port 10/100M Fast Ethernet PoE Switch, 250w total power budget

Yoda Communications, Inc. [www.yoda.com.tw](http://www.yoda.com.tw)

2F, No. 3-1, Industry East Road IX, Science Based Industrial Park, HsinChu, Taiwan

Tel:+886-3-563-2323 Fax:+886-3-563-6420