

# Micro-SwitchPoE/8

## 8 PORT 10/100/1000BASE-TX POE SWITCH

### Features

- Complies with IEEE802.3, IEEE802.3u and IEEE802.3ab standards
- Compliant with IEEE 802.3at PoE standard (DATA power via MDI-X)
- Provides 8 PoE ports with classification identify
- Supports 25W maximum per PoE port
- Supports over current protection and circuit shorting protection
- 8 \* RJ-45 ports for 10/100/1000Mbps connectivity
- Supports full and half duplex for 10/100Mbps, and full duplex for 1000Mbps
- Supports MDI/MDI-X auto crossover
- Wire-speed packet filtering and forwarding rate
- Store-and-forward architecture filters fragment & CRC error packets
- Supports 8K MAC Address table
- 128K Bytes buffer memory
- Supports extensive LED indicators for network diagnostics
- Internal universal switching power supply
- RoHS compliant



Part Number	Description
POE-35088G	8 Port 10/100/1000Base-TX PoE Switch

### Specifications

Item	Description
Interface	8*10/100/1000Mbps RJ45 Ports
Standard	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3ab 1000BASE-T, IEEE802.3af, IEEE802.3at
LED Definition	1*Power LED (Green): Power On → steady light; Power Off → dark
	8*Link/Act LED (Green): Link Up → steady light; Activity → blinking
	8*1000M LED (Green): Link Up → steady light; No link → off
	8*PoE LED (Green): once PoE compliant device is connecting with this port→ steady light; there is no PoE compliant device is connecting with this port→off(dark)
Power Supply	Input: 100 ~ 240VAC, 50/60Hz, 150Watts
Dimensions	265.1*183.7*44.0 mm
Case	Metal
Temperature	Operating: 0°C ~ 40°C (32°F ~ 104°F), Storage: -40°C ~ 70°C (-40°F ~ 158°F)
Humidity	Operating: 10% ~ 90% RH, non-condensing, Storage: 5%~90% RH, non-condensing
Certificate	FCC, CE