



DATASHEET

8p 10/100/1000M+2 Gigabit
PORTS POE SWITCHES

MODEL: SW-UG8P2L-069

FEATURES

- 8 x 10/100/1000M Auto-Negotiation RJ45 ports with 8 PoE ports (port-1~port-8) ,
- 2 x 10/100/1000mbps Uplink ports
- 250M cable power support 150W MAX power output
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- LED indicators for monitoring power, link, activity and speed
- Desktop mode with Metal Case
- Each POE port Up to 30W of power on
- Compatible With All IEEE 802.3at or Legacy
- Safe: Low Power Devices Receive Only the Power They Need
- Automatic Detection and Protection of Non-standard Ethernet Terminals
- Supports 10/100/1000 Base-T applications
- Plug-and-Play no configuration required
- Internal power supply (AC 100-265V 50/60Hz /52V 2.8A MAX150W)
- Easy installation and maintenance
- Complies to IEEE 802.3af/at PoE standard and is backward

SPECIFICATION

1000M POE Rj45	8
1000M UPLINK	2
Exchange Mechanism	Store-and-forward
Bandwidth	20G
MAC	4K
Environmental	Working Temperature: -10°C~55°C
	Storage temperature: -40°C~70°C
	Working Humidity :10%~90% RH non-condensing
	Storage Humidity:5%~90% RH non-condensing
Power input	AC 100-265V 50/60Hz 2.88A MAX 150W
POE	IEEE802.3af/at, Port PoE 30W
Standards Protocols	EEE 802.3
	IEEE 802.3i 10BASE-T
	IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T
	IEEE 802.3z 1000BASE-X IEEE 802.3af/at
	IEEE 802.3x

Speed	Ethernet 10Mbps half-duplex, 20Mbps full-duplex
	Fast Ethernet 100Mbps half-duplex, 200Mbps full-duplex
	Gigabit Ethernet 2000Mbps full-duplex
Network Media	10Base-T: Pair 2 Category 3(Cat3) and above UTP/STP(≦ 150m)
	100Base-TX: Pair 2 Category 5(Cat5) and above UTP/STP(≦ 150m)
	1000Base-T: Pair 4 Category 5(Cat5e) and above UTP/STP(≦ 150m)
	1000Base-SX:62.5μm/50μm MMF(2m~550m)
	1000Base-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m)