

GV-POE0800 8-Port 802.3at PoE Switch



- 8-port 10/100BaseTX, PSE/Power over Ethernet Ports
- IEEE 802.3at Compliant (8 Ports at Full 15.4 W)
- Max. 130 W power consumption
- Auto-MDI/MDI-X
- Auto-Negotiation
- Non-Blocking
- 11" Metal Case
- Up to 7 GV-IP Cameras support

Introduction

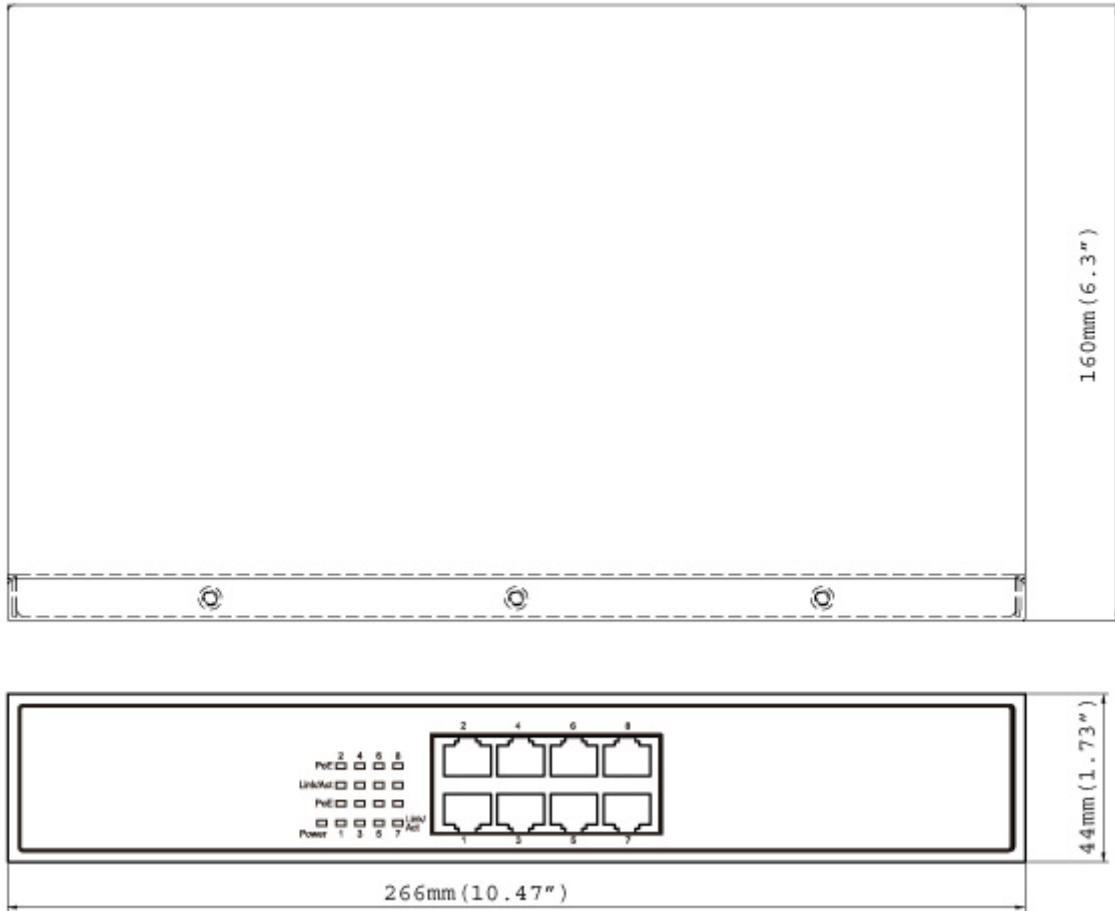
The GV-POE0800 is a 8-port 10/100BaseTX, PSE Desktop PoE Fast Ethernet Switch that is designed for small or medium network environment to strengthen its network connection. The switch supports IEEE 802.3at Power over Ethernet standard, up to 30 W per port and maximum 130 W power consumption per system, and no special network cable is required for connecting your powered devices (PD), such as IP cameras. The switch is designed for small or medium network environment to strengthen its network connection and efficiency. It also gives you the option of installing it in a 19" cabinet with a rack mount kit or underneath a desk.

Specifications

Ports		
Number of Ports	8 ports (Fast Ethernet 10/100BaseTX, IEEE 802.3at PSE)	
Performance		
MAC Address	4 K	
Buffer Memory	1.625 M bits	
Transmission Method	Store and Forward	
Transmission Media	10BaseT Cat. 3, 4, 5 UTP/STP 100BaseTX Cat. 5 UTP/STP	
Filtering/Forwarding Rates	100 Mbps port - 148,800 pps 10 Mbps port - 14,880 pps	
Mechanical Characteristics		
LED Indicators	Per Port: Link/Act PoE Act/Status Power	
Electrical Characteristics		
PoE Power	Input	100 ~ 240 V/AC, 50 ~ 60 Hz
	Output	IEEE 802.3at Compliant Voltage, Per Port Max. 30 watts (8 Ports at Full 15.4 W / 4 Ports at Full 30 W)
Max. Power Consumption	130 W	
General		
Dimensions (H x W x D)	44 x 266 x 160 mm (1.73" x 10.47" x 6.3")	
Weight	1.6 kg (10.14 lb)	
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)	
Storage Temperature	-20°C ~ 90°C (-4°F ~ 194°F)	
Humidity	10 to 90% RH (non-condensing)	
Standards and Regulatory		
Standards	IEEE-802.3at PoE+ / PSE IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3x Flow Control	
Regulatory	CE, FCC Class A	

Note: Specifications are subject to change without notice.

Dimensions



Front View



Packing List

1. GV-POE0800 x 1
2. Screw x 8
3. Rack Mount Kit x 1
4. AC Power Cord x 1
5. GV-POE0800 Quick Start Guide x 1