

## GV-POE0810 8-Port Gigabit 130W 802.3at PoE Switch

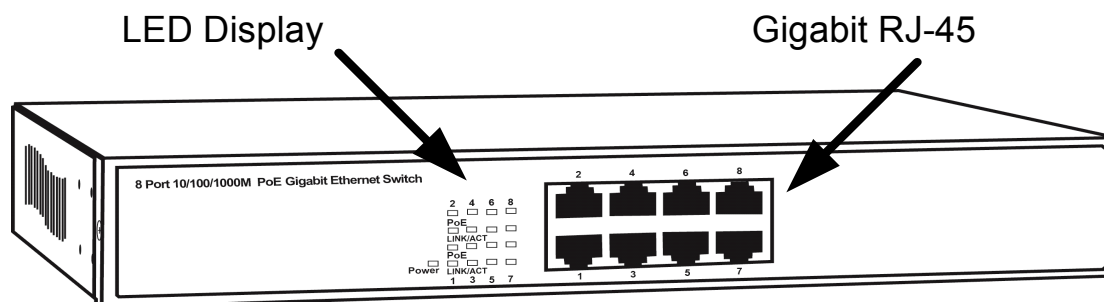


### Packing List

1. GV-POE0810 x 1
2. Screw x 8
3. Rack Mount Kit x 1
4. AC Power Cord x 1
5. Software CD x 1
6. GV-POE0810 Quick Start Guide x 1

**Note:** If any of these items is found missing or damaged, please contact your local supplier for replacement.

### Front Panel

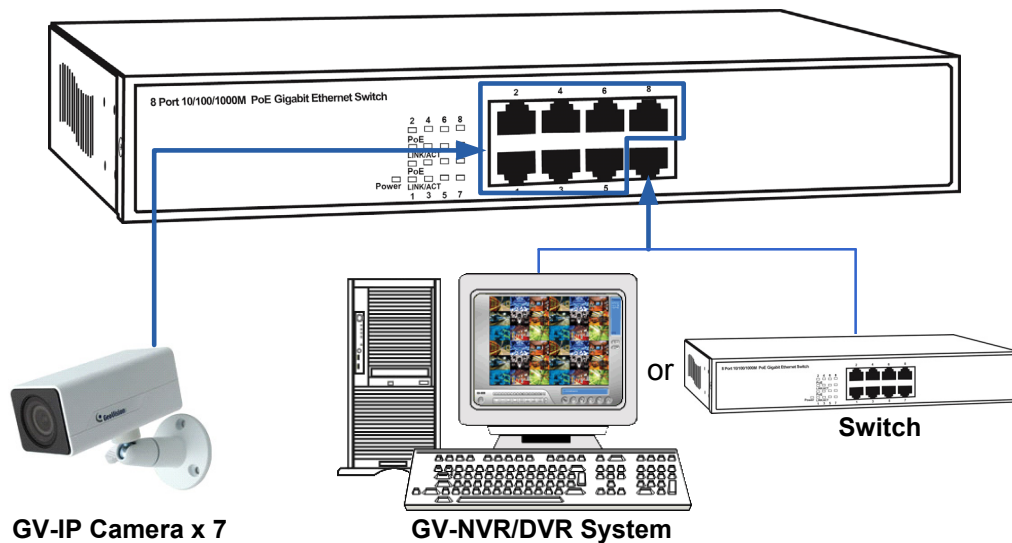


LED Indicators on the switch:

LED	Color/Status	Description	No. of LED
Power	Amber On	Power on	Power
	Off	Power off	
Link / ACT	Green On	Link Up	Port 1~8 (10/100/1000 M)
	Green Blinking	Data is transmitting or receiving	
	Off	No connection	
PoE	Amber On	Port is linked to Power Device	
	Off	No Power Device is connected	

## Connecting up to 7 GV-IP Cameras and 1 GV-NVR/DVR System

Through twisted pair cables, this switch can be connected to up to 7 GV-IP Cameras and 1 GV-NVR/DVR System. Choose any of the 7 ports from the switch to connect the GV-IP Cameras, and choose 1 port to connect to GV-NVR/DVR System. You can also extend more connections by connecting to other switches.



**Note:** The maximum cable length for RJ-45 Cable is 100 meters.

## Specifications

Ports		
Number of Ports	8 ports 8-port 10/100/1000BaseTX with RJ-45 Connectors, POE+	
Performance		
MAC Address	8 K	
Buffer Memory	1.37 M bits	
Transmission Method	Store and Forward	
Transmission Media	10/100BaseTX Cat. 5 UTP/STP 1000BaseT Cat. 5e, 6 UTP/STP	
Filtering / Forwarding Rates	10 Mbps port - 14,880 pps 100 Mbps port - 148,800 pps 1000 Mbps port - 1,488,000 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 W (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 161 mm (1.73" x 10.47" x 6.34")	
Weight	1.52 kg (3.35 lb)	
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)	
Storage Temperature	-20°C ~ 90°C (-4°F ~ 194°F)	
Humidity	10% ~ 90% RH (non-condensing)	
Standards and Regulatory		
Standards	IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.ab 1000BaseT IEEE 802.3x Flow Control IEEE 802.3at Power Over Ethernet (PoE+)	
Regulatory	CE, FCC Class A	

**Note:** Specifications are subject to change without prior notice.