

# GV-POE0811 8-Port Gigabit 802.3at Web Management PoE Switch

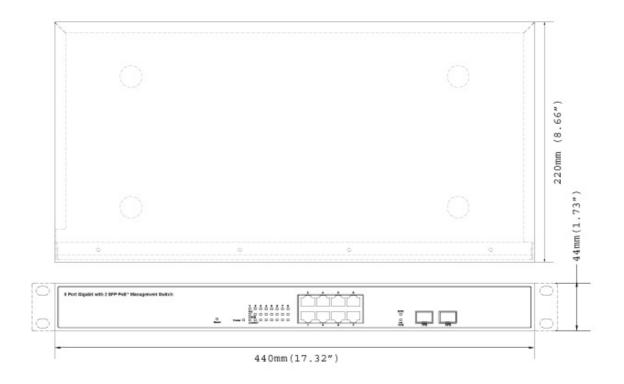


- 8-Port 10/100/1000BaseT(X), PoE+ with 2 SFP Open Slots
- IEEE 802.3at Compliant (8 Ports at Full 15.4 W)
- Up to 9.6 KB Jumbo Frame
- Web-based Configuration and Management
- VLAN, QoS, DSCP, RSTP, IGMP Snooping, Link Aggregation, LACP, Bandwidth Control, Storm Control
- Max. 130 W power consumption
- 19" Rack-mount
- Up to 7 GV-IP Cameras support

### Introduction

GV-POE0811 is an 8-port 10/100/1000BaseT(X) PoE+ with 2 SFP Open Slots Rack-mount Web Smart PoE Switch. The switch supports IEEE 802.3at Power over Ethernet standard and maximum 130 W power consumption, and no special network cable is required for connecting your powered devices (PD), such as IP cameras. The switch also provides exceptionally smart Web management features, such as VLAN, QoS, RSTP, IGMP Snooping, LACP, etc. It is designed for medium or large 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.

#### **Dimensions**



- 1 -



	L2	
	8 ports 8-port 10/100/1000BaseT(X) with RJ-45 Connectors, PoE+ 2-port SFP Open Slots	
	8 K	
	1.37 M bits	
	9.6 KB	
	Store and Forward	
	10/100BaseT(X) Cat. 5 UTP/STP 1000BaseT Cat. 5e, 6 UTP/STP	
ites	10 Mbps port - 14,880 pps 100 Mbps port - 148,800 pps 1000 Mbps port - 1,488,000 pps	
	16 Gbps	
	16	
	16, VID 1~4096	
	V1 & V2	
	up to 4 groups	
	up to 4 queues, 802.1p, DSCP	
	Port State, Speed/Duplex, Flow Control Configuration, Port Mirroring, Broadcast Storm Control, PoE	
ment	Web Management, Password Protection, Configuration, Backup / Restore, Firmware Upgrade	
cs		
	Per Port: Link/Act PoE Act/Status 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)	
	Mid-Span	
on	130 W	
	44 440 220	
	44 x 440 x 220 mm (1.73" x 17.32" x 8.66")	
	3.3 kg (7.27 lb)	
2		
)	nent cs Input Output	

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Standards and Regulatory		
	IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.ab 1000BaseT, IEEE 802.3z	
	1000BaseSX/LX	
Standards	IEEE 802.3x Flow Control	
	IEEE 802.3ad Port Aggregation	
	IEEE 802.1Q VLAN Tagging	
	IEEE 802.1p Class of Service, Priority Protocols	
	IEEE 802.1D Spanning Tree Protocol	
	IEEE 802.1w Rapid Spanning Tree Protocol	
	IEEE 802.3at Power Over Ethernet (PoE+)	
Regulatory	CE, FCC Class A, RoHS compliant	

#### Note:

- 1. The switch is a plug-and-play device and compatible with all SFP modules.
- 2. Specifications are subject to change without notice.

### **Front View**



### **Accessories**

Name		Details
GV-LC	FECE SY-LC 1000Base-SX SFP	The SFP transceiver complies with IEEE 802.3z 1000BaseSX Ethernet, and provides the media transmission distance up to 220 / 550 m.
GV-LC10	F© CE X GV-LC10 1000Base-LX SFP	The SFP transceiver complies with IEEE 802.3z 1000BaseLX Ethernet, and provides the media transmission distance up to 10 km.

## **Packing List**

- 1. GV-POE0811
- 2. AC Power Cord
- 3. Screw x 8
- 4. Rack Mount Kit
- 5. Software CD
- 6. GV-POE0811 Quick Start Guide

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