

GV-POE2411 24-Port Gigabit 802.3at Web Management PoE

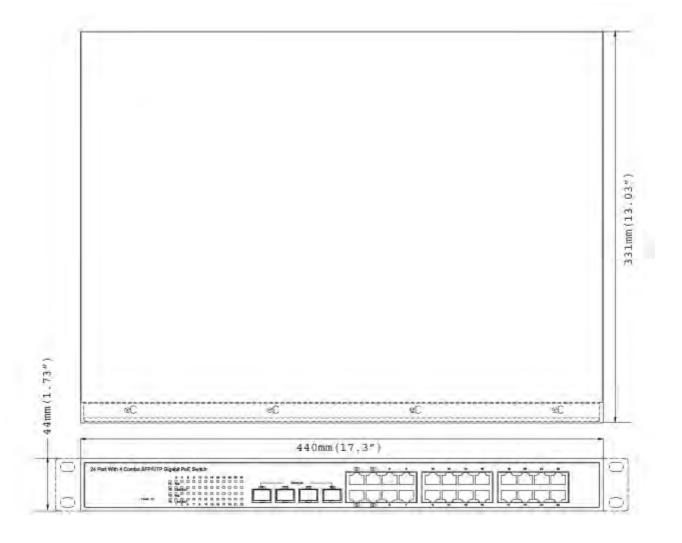


- 24-Port 10/100/1000BaseT(X) PoE+ with 4 Combo Uplink Ports
- IEEE 802.3at compliant (24 Ports at Full 15.4 W)
- Up to 9.6 KB Jumbo Frame
- Web-based configuration and management
- VLAN, QoS, DSCP, RSTP, IGMP Snooping, Link Aggregation, LACP, Port Security, Bandwidth
- Max. 400 W power consumption
- 19" rack-mount
- Up to 23 GV-IP Cameras support

Introduction

The GV-POE2411 is a 24-port 10/100/1000BaseT(X) PoE+ with 4 Combo SFP Rack-mount Web Smart PoE Switch. The switch supports IEEE 802.3at Power over Ethernet standard, maximum 400 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, Port Security, etc. The switch 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



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Specifications

	L2
	24 ports 24-port 10/100/1000BaseT(X) with RJ-45 Connectors, PoE+ 4-port SFP Combo Uplink Port
	8 K
	4 M bits
	9.6 KB
	Store and Forward
	10/100BaseT(X) Cat. 5 UTP/STP 1000BaseT Cat. 5e, 6 UTP/STP
	10 Mbps port - 14,880 pps 100 Mbps port - 148,800 pps 1000 Mbps port - 1,488,000 pps
	48 Gbps
	24
	16, VID 1~4094
	V1 & V2
	up to 8 groups
	up to 4 queues, 802.1p, DSCP
	IEEE 802.1X, Source IP Filter
	Port State, Speed/Duplex, Flow Control Configuration, Port Mirroring, Bandwidth Control, Broadcast Storm Control, PoE
t	Web Management, Password Protection, Configuration, Backup / Restore, Firmware Upgrade
	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 (24 Ports at Full 15.4 W / 13 Ports at Full 30 W)
	End-Span
	400 W
	44 x 440 x 331 mm (1.73" x 17.3" x 13.03")
	4.7 kg (10.36 lb)
	0°C ~ 40°C (32°F ~ 104°F)

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Humidity	10 to 90% RH (non-condensing)
Standards and Regulatory	
Standards	IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.ab 1000BaseT, IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Full-duplex and Flow Control IEEE 802.3ad Link Aggregation Control Protocol IEEE 802.1Q VLAN IEEE 802.1p Class of Service IEEE 802.1D Spanning Tree Protocol IEEE 802.1w Rapid Spanning Tree Protocol IEEE 802.1X Port-based Network Access Control
	IEEE 802.3at Power Over Ethernet (PoE+)
Regulatory	CE, FCC Class A

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

Accessories		
Name		Details
GV-LC	PECCE 2	The SFP transceiver complies with IEEE 802.3z 1000BaseSX Ethernet, and provides the media transmission distance up to 220 $\!/$ 550 m.
GV-LC10	PECCE S	The SFP transceiver complies with IEEE 802.3z 1000BaseLX Ethernet, and provides the media transmission distance up to 10 km.

Packing List

- 1. GV-POE2411 x 1
- 2. AC Power Cord x 1
- 3. Screw x 8
- 4. Rack Mount Kit x 1
- 5. User's Manual CD x 1
- 6. GV-POE2411 Quick Start Guide x 1

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