

# GV-POE0400-V2 4-Port 802.3at PoE Switch



- 5-port 10/100BaseTX, 4-port with PSE/Power over Ethernet
- IEEE 802.3at Compliant (4 Ports at Full 15.4 W)
- Max. 65 W power consumption
- Auto-MDI/MDI-X
- Auto-Negotiation
- Non-Blocking
- 5" Metal Case of Palm Size
- Up to 4 GV-IP Cameras support

#### Introduction

GV-POE0400-V2 is a 5-port 10/100Base TX with 4 PSE/PoE ports Desktop PoE Fast Ethernet Switch. The switch supports IEEE 802.3at Power over Ethernet standard, up to 30 W per port and maximum 65 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 network environment to strengthen its network connection and efficiency.

**Specifications** 

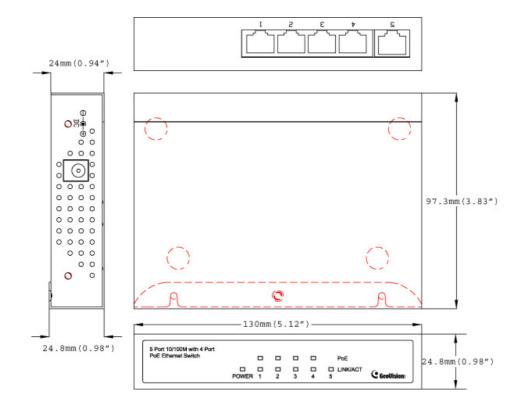
Ethernet		
Layer Supported		L2
Ports		
Number of Ports		5 ports (Fast Ethernet 10/100BaseTX, 4 ports with IEEE 802.3at PSE)
Performance		
MAC Address		1 K
Buffer Memory		384 K bits
Transmission Method		Store and Forward
Transmission Media		10BaseT Cat. 5 UTP/STP 100BaseTX Cat. 5 UTP/STP
Filtering/Forwarding Rates		10 Mbps port - 14,880 pps 100 Mbps port - 148,800 pps
Backplane Capacity		1 Gbps
Mechanical Characterist	tics	
LED Indicators		Per Port: Link/Act PoE Act/Status Power
Electrical Characteristics	S	
PoE Power	Input	100 ~ 240 V/AC, 50 ~ 60 Hz
	Output	IEEE 802.3at Compliant Voltage, Per Port Max. 30 watts (4 Ports at Full 15.4 W / 2 Ports at Full 30 W)
PoE Mode		Mode B
Max. Power Consumption		65 W (ADP with Level VI certificated)
General		
Dimensions (H x W x D)		24 x 130 x 98 mm (0.94" x 5.11" x 3.86")
Weight		0.76 kg (1.68 lb)
Operating Temperature		0°C ~ 40°C (32°F ~ 104°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, RoHS compliant

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

### **Dimensions**



## **Front View**



### **Rear View**



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## **Packing List**

- 1. GV-POE0400-V2
- 2. AC Power Cord
- 3. Power Adapter
- 4. Download Guide
- 5. GV-POE0400-V2 Installation Guide

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