GV-APOE0400   6-Port 10/100 Mbps Unmanaged PoE Switch with 4-Port PoE
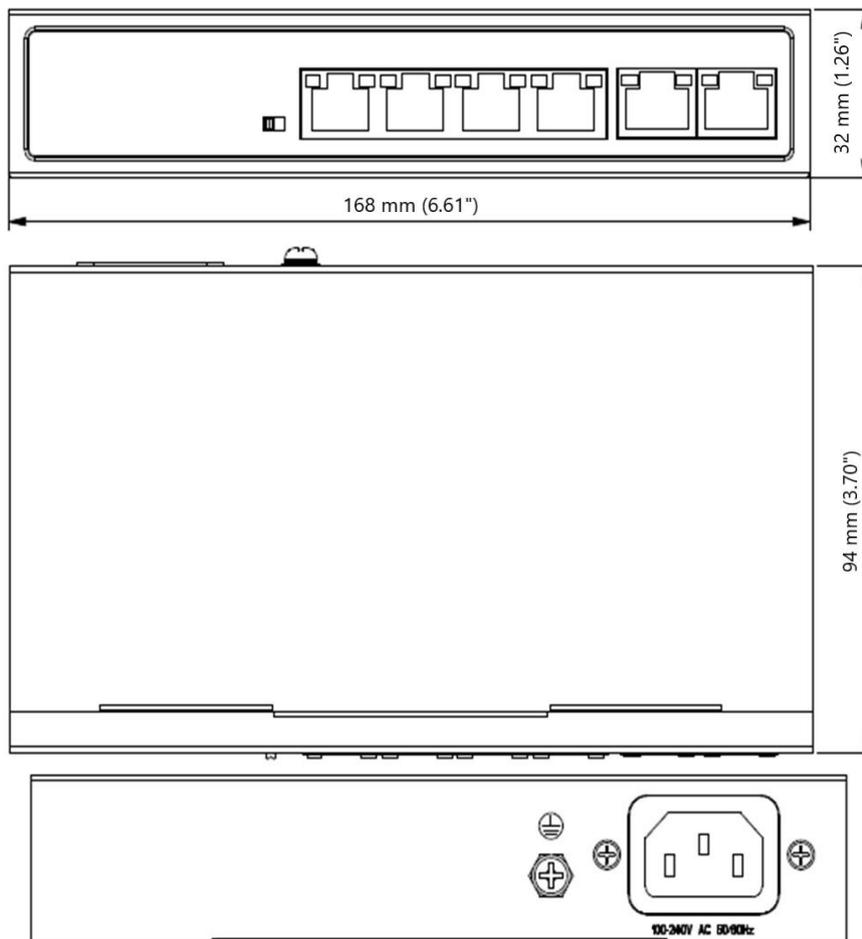
- 6-port 10/100BaseTX, 4-port with Power over Ethernet
- IEEE 802.3at Compliant
  (4 Ports at Full 15.4 W / 2 Ports at Full 30 W)
- Max. 65 W power consumption
- CCTV Mode for network cables up to 250 m (820 ft)
- 6" Metal Case of Palm Size
- Up to 4 GV-IP Camera support
- 4 KV Surge Protection

Introduction

GV-APOE0400 is a 6-port 10/100 Mbps unmanaged PoE Switch with 4 PSE/PoE ports and 2 uplink ports. The switch supports IEEE 802.3at Power over Ethernet standard, with up to 32 W per port and a maximum power consumption of 65 W. In addition to not requiring special network cables for connecting your powered devices (PD), such as IP cameras, its CCTV mode also allows power supply over cables of up to 250 m (820 ft) in length, at 10 Mbps. The switch is designed for small network environment to strengthen its network connection and efficiency.

Dimensions

32 mm (1.26")

168 mm (6.61")

94 mm (3.70")

100-240V AC 50/60Hz

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Specifications

Ethernet			
Layer Supported	L2		
Ports			
Number of Ports	6 x 10/100 RJ-45 ports:	4 x PoE+ ports	
		2 x uplink ports	
Performance			
MAC Address	2 K		
Buffer Memory	768 K bits		
Transmission Method	Store and Forward		
Transmission Media	10BaseT Cat. 5 UTP/STP 100BaseTX Cat. 5 UTP/STP		
Packet Forwarding Rate	0.89 Mpps		
Backplane Capacity	1.2 Gbps		
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. 32 watts (4 Ports at Full 15.4 W / 2 Ports at Full 30 W)	
PoE Power Supply Type	End-Span (1, 2+, 3, 6-)		
Max. Power Consumption	65 W		
PoE Budget	60 W		
General			
Dimensions (H x W x D)	32 x 168 x 94 mm (1.26" x 6.61" x 3.70")		
Weight	0.5 kg (1.10 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)		
Surge Protection	±4 KV		
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.

Packing List

1. GV-APOE0400
2. AC Power Cord
3. Rubber Feet x 4

Front View

Rear View