

GV-APOE0400 6-Port 10/100 Mbps Unmanaged PoE Switch with 4-Port PoE

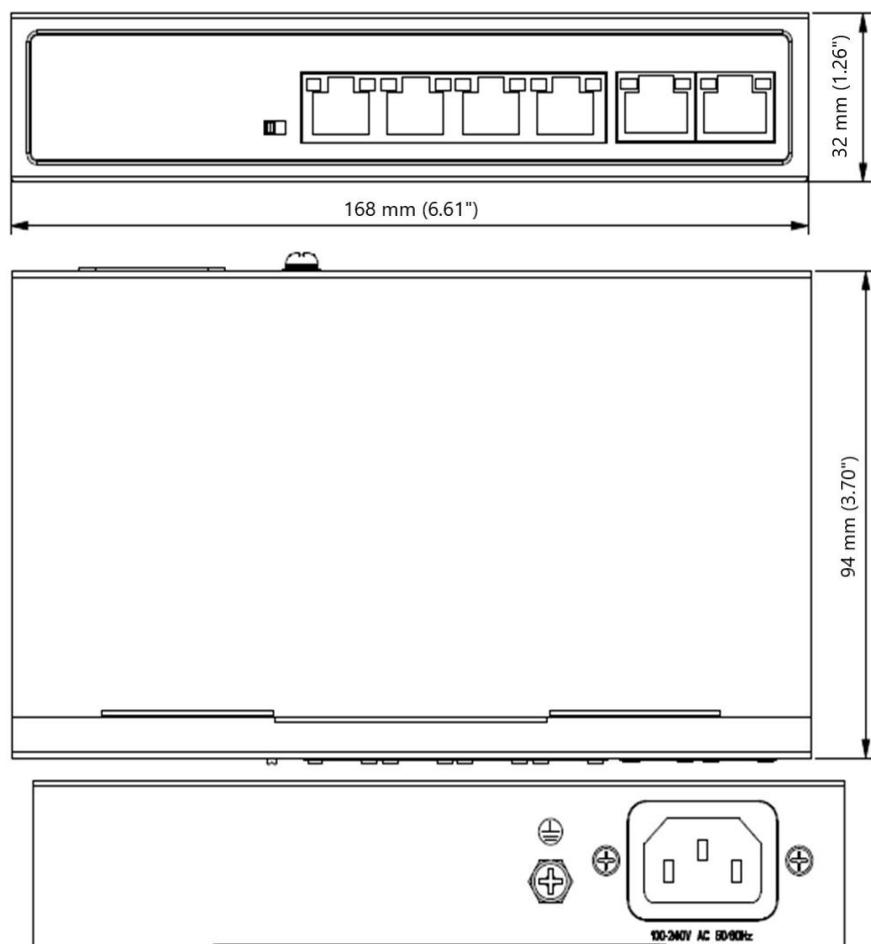


- 6-port 10/100BaseTX, 4-port with Power over Ethernet
- IEEE 802.3af/at Compliant
- Max. 60 W PoE Budget
- PoE connection for network cables up to 250 m (820 ft) at 10 Mbps transfer rate
- 6" Metal Case of Palm Size
- Up to 4 GV-IP Camera support

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 802.3af/at Power over Ethernet standard, with up to 32 W per port and a maximum PoE budget of 60 W. It not only eliminates the need for power cables to connect your powered devices (PD), such as IP cameras, but it also allows power supply over cables up to 250 m (820 ft) in length, at 10 Mbps. The switch is perfect for small network environments to strengthen network connection and efficiency.

Dimensions



Specifications

Ethernet

Layer Supported	L2
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

Power over Ethernet

PoE Standard	IEEE 802.3af/at compliant
PoE Max Power per Port	32 W
PoE Power Budget	60 W
PoE Mode	Mode A

Mechanical

LED Indicators	Per Port: Link/Act PoE Act/Status Power
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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	Differential Mode ±2 kV, Common Mode ±4 kV

Power Requirements

Power Input	100 ~ 240 V/AC, 50 ~ 60 Hz
Max Power Consumption	65 W

Standards and Certifications

Standards	IEEE 802.3i - 10BaseT IEEE 802.3u - 100BaseTX IEEE 802.3at - Power Over Ethernet Plus (PoE+) IEEE 802.3x - Full Duplex Ethernet Flow Control
Certifications	CE, FCC Class A, RoHS compliant, IEC 61000-4-5 Lv.5

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

