



## VIS-GIGPOE16-2++

16+2x RJ45+ 2X SFP Full Gigabit, 19" Rack Mountable Case, 270W UL Listed, With 2 Uplink Port

### Features

- Complies with IEEE 802.3, IEEE 802.3i/u/ab/z
- 16-Port 10/100/1000Mbps RJ45 supports PoE output
- 2-Port Support 802.3bt, 90W output (Ports 1 & 2)
- Complies with IEEE 802.3af/at Power over Ethernet
- Provides 270W Built-in power supply
- 10/100/1000Mbps auto-negotiation and auto MDI/MDI-X
- Made of metal, rack-mount design, with fan cooling
- UL certification

Model	VIS-GIGPOE24-2++
Power	
Power Supply	Built-in power supply
Voltage Range	AC 100~240V
Indicator Light	One power light (green)
PoE Power	270W for 16 PoE Port
PoE Port	16 PoE ports. Ports 1 & 2 support IEEE802.3af/at/bt (up to 90w), Ports 3-16 support IEEE802.3af/at (15-30w)
Ethernet	
Speed	PoE Port: 16 10/100/1000Mbps RJ45 Port Uplink: 2 Gigabit Combo Port
Transmission Distance	100Meter (328ft) for RJ45 2Km 20Km for SFP Port The optical module is optional
Transmission Media	Cat5e/6 standard UTP cable Based on the optical module used
Ethernet Standard	IEEE 802.3 / 802.3i / 802.3u / 802.3ab / 802.3z / 802.3af/at
Switching capacity	36Gbps
Transfer Rate	14880pps for 10Mbps, 148800pps for 100Mbps, 1488000pps for 1000Mbps
MAC Address	8K MAC address table
LINK/ACT Indicator (Green)	
Light on	The port is connected
Light blinks	The port is receiving or transmitting data
Light off	The port is not linked successfully with the device
PoE Indicator (Orange)	
Light on	PD is connected
Light off	No PD is connected or power forwarding fails
PoE pin assignment	PoE pin assignment: V+(RJ45 Pin 1,2), V-(RJ45 Pin 3,6)
Multifunction	AI PoE Watchdog, Extend, VLAN, QOS
Environment	INDOOR USE ONLY
Working Temperature	32°F ~ 104°F(0°C ~ 40°C)
Storage Temperature	-40°F ~ 158°F (-40°C ~ 70°C)
Port surge	6KV
Humidity Non condensing	0~90%
Mechanical	
Dimension L * W * H	17.3 x 7.87 x 1.7 in (440mm×200mm×44mm)
Certification	UL

### Ordering Information

**VIS-GIGPOE16-2++:** 16 Ports Gigabit PoE Ethernet Switch