

VidoNet

16-Port Unmanaged PoE Switch



VT-16POES

OVERVIEW

16*10/100M PoE ports and 2*10/100/1000M uplink RJ45 ports. Port 1-16 can support IEEE 802.3af/at standard PoE power supply, The maximum PoE output power is 250W. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP, visual intelligent building intercom through network cable, and meet the network environment that needs high-density PoE power supply. It is suitable for hotel, campus, factory dormitory and small and medium-sized enterprises.

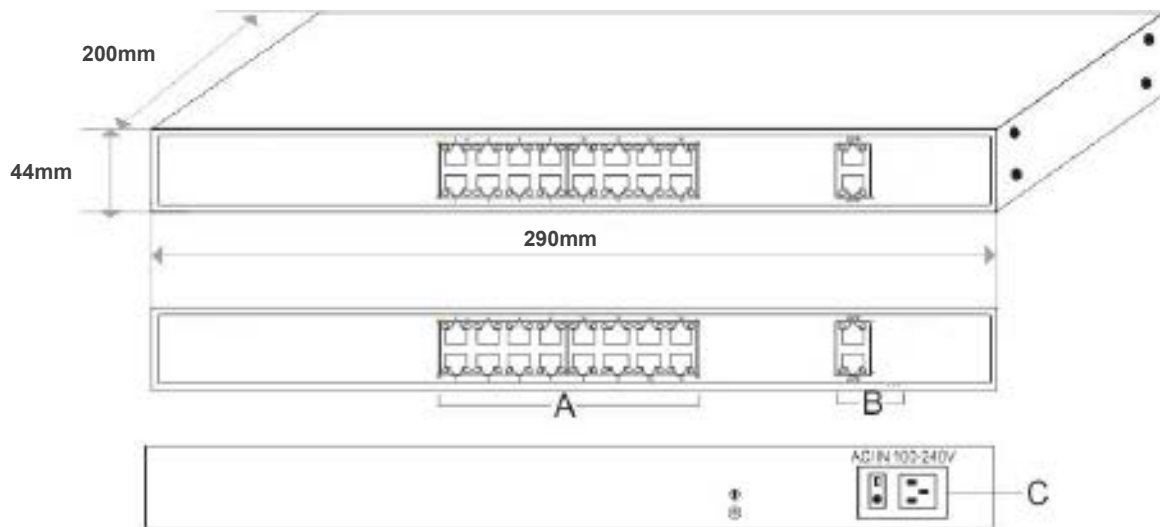
Unmanaged model, plug and play, no configuration, easy to use.

TECHNICAL SPECIFICATION

Model	VT-16POES
Chip Parameter	
Network Standard	IEEE802.3 10BASE-T IEEE802.3u 100Base-TX IEEE802.3x Flow Control,IEEE802.3az
PoE Budget	240 Watts
Backplane bandwidth	1Gbps
Maximum Frame Size	1536 Bytes
Transmission Medium	Cat5/5e/6 standard network cable
MAC address list	2K
Mould	+4KV
Differential mode	+1KV
LED Indicator	When the PoE is powered, 1 - 16 LEDs are green When accessing Ethernet, ports 1 - 16 are yellow
PoE & Power	
PoE Port	Port 1 to 16 IEEE802.3af/at @ PoE
Power Adapter Voltage	Input 100-240V/AC 50/60Hz
PoE Standard	IEEE802.3af/at
Network Port	1 ~ 16 port: 10/100Mbps PoE Ethernet port WAN 1/ WAN 2 port : 10/100/1000Mbps
PoE Consumption	IEEE802.3af/at adaptive (every port)
Transmission Distance	Extend switch is default OFF, state(1~16 port) : 100m Extend switch is default ON, state(1~16 port) : 250m WAN1/WAN2 port : 100m
Physical Parameter	
Operation TEMP / Humidity	0°C~+55°C; 5%~90% RH Non condensing
Storage TEMP /	-40~+75°C;5%~95% RH Non condensing

Material	SECC
Dimension (L*W*H)	290*200*44mm
Color	Dark gray
MTBF	>30000h

DIMENSION



A : 16 * PoE Port

B : 2 * Gigabit Uplink Port

C : Power Input Port 100-240V/AC 50/60Hz