

AVN-S24-2P24W400G

24 PORT 400W GIGABIT POE SWITCH



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24 Port Network Unmanaged Switch with 24 PoE/PoE+ Gigabit Ports with 2 SFP Ports, Total PoE Budget of 370W, Rack mountable (included)

The AVN-S24-2P24W400G is a 18G PoE Switch that provides 24 10/100/100M RJ45 Ports, 2 1000M SFP fiber ports, is beneficial in the larger applications. It provides 24 PoE ports. The PoE ports can automatically detect and supply power for the IEEE802.3af and IEEE802.3at compliant Powered Devices (PDs), like Voip Phone, PoE APs, IP Phones, IP Cameras, etc. The AVN-S24-2P24W400G is a 19" standard 1U rack-mountable. All PoE ports support both IEEE802.3af and IEEE802.3at Standard; each port can output 30W max.

FUNCTIONS

- IEEE802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3af, IEEE802.3at
- 24 10/100/1000 Base-TX ports and 2 1000M SFP Ports
- 24 PoE ports, Each PoE port output 30W max power
- Total Wattage 400W
- High back-plane bandwidth 52Gbps
- Up to 8k MAC address table size
- IEEE802.3x Flow control
- 19" rack-mounted size metal case for the PoE switch
- Pin Feet: V+ (RJ45 Pin 1, 2), V- (RJ45 Pin 3, 6)
- Surge protection for power port and data ports
- EMI standards complies with FCC, CE class B

DIMENSIONS

Unit : inch (mm)



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SPECIFICATIONS

DESCRIPTION	
FIXED PORT	24 10/100/1000BASE-TX PORTS, 2 1000M SFP PORTS
LED INDICATORS	PWR, PoE, LINK/ACT LED
INPUT VOLTAGE	100V~240V AC, 50/60Hz
NETWORK STANDARD	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x FLOW CONTROL IEEE 802.3az
NETWORK MEDIA	10BASE-TX: UTP CATEGORY 5, 5e CABLE (≤250m) 100BASE-TX: UTP CATEGORY 5, 5e CABLE (≤150m) 1000BASE-TX: UTP CATEGORY 5, 5e CABLE (≤150m) UPLINK FIBER PORT: SINGLE FIBER 20KM, DOUBLE FIBER: 20Km
TOTAL WATTAGE	400W
OPERATING TEMPERATURE	0°C~40°C. (32°F ~ 104°F)
STORAGE TEMPERATURE	-10°C~70°C. (14°F ~ 158°F)
RELATIVE HUMIDITY	20% 85% (NON-CONDENSING)
THERMAL METHODS	BUILT-IN NOISELESS FAN
SWITCHING CAPACITY	52G
MAC ADDRESS TABLE	8K
TRAFFIC CONTROL	IEEE 802.3x FULL-DUPLEX FLOW CONTROL
DIMENSIONS	440mm x 200mm x 44mm (W x D x H)
WEIGHT	<5 KG
PACKAGE	AVN-S24-2P24W500G PoE SWITCH USER MANUAL POWER CABLE WARRANTY CARD
PoE PORT	24 10/100/1000BASE-TX PORTS
PoE STANDARD	IEEE802.3af, IEEE802.3at, PER PORT 15.4W, MAX 30W
PIN ASSIGNMENT	V+ (RJ45 PIN1, 2), V- (RJ45 PIN 3, 6)



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