

AVN-S24-2P24W400G

NDAA | CE | FC

24 PORT 400W GIGABIT PoE SWITCH



OVERVIEW

- EEE802.3, 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
- 9" 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)



OPTIONAL ACCESSORIES



SPECIFICATIONS

DESCRIPT	
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	
OPERATING TEMPERATURE	
	-10°C~70°C. (14°F ~ 158°F)
	20% 85% (NON-CONDENSING)
THERMAL METHODS	BUILT-IN NOISELESS FAN
SWITCHING CAPACITY	52G
MAC ADDRESS TABLE	
110 0 110 0 0 111110 0	IEEE 802.3x FULL-DUPLEX FLOW CONTROL
	440mm x 200mm x 44mm (W x D x H)
WEIGHT	
PACKAGE	AVN-S24-2P24W500G PoE SWITCH
	USER MANUAL
	POWER CABLE POWER CABLE
	WARRANTY CARD
	24 10/100/1000BASE-TX PORTS
	IEEE802.3af, IEEE802.3at, PER PORT 15.4W, MAX 30W
PIN ASSIGNMENT	V+ (RJ45 PIN1, 2), V- (RJ45 PIN 3, 6)