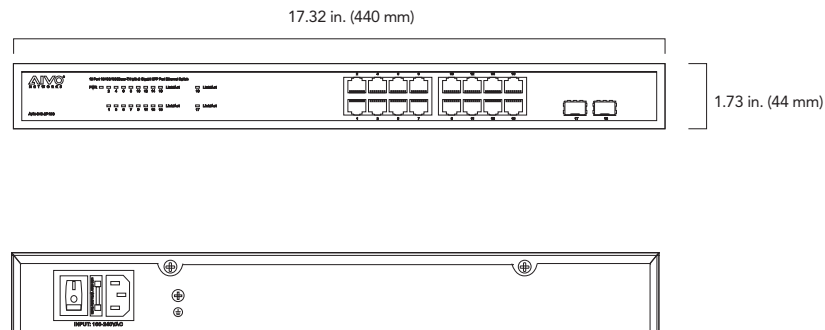AVYCON®

AVN-S16-2P16G

16 PORT GIGABIT SWITCH

OVERVIEW

- IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z
- Provides 16 10/100/1000 Base-TX ports, 2 1000M SFP ports
- Build in AC power
- High back-plane bandwidth 36Gbps
- 19"rack-mounted metal case
- Up to 8k MAC address table size
- Surge protection for power port and data ports
- Plug and Play design - no configuration required
- IEEE802.3x Flow control
- EMI standards complies with FCC, CE class B

DIMENSIONS

Unit : inch(mm)

17.32 in. (440 mm)

1.73 in. (44 mm)

SPECIFICATIONS

DESCRIPTION	
Fixed Port	16 x 10 / 100 / 1000 Base-TX Ports, 2 x 1000M SFP Ports
LED Indicators	PWR. 1000M, Link / Act LED
Input Voltage	100V ~ 240V AC - 50/60 Hz
Network Media	10 Base-TX: UTP category 5, 5e cable (250m) 100 Base-TX: UTP category 5, 5e cable (150m) 1000 Base-TX: UTP category 5, 5e cable (150m) Uplink Fiber Port: Single Fiber 20KM, Double Fiber: 20KM
Power Supply*	15W
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 Management	Built-in Noiseless Fan
Switching Capacity	36G
MAC Address	8K
Unit Size	440mm x 200mm x 44mm
Weight	5.5 lbs (2.5kg)
Package	Carton Box
Contents	Network Switch User Switch Power Cord x1 Rack Mount Kit x 2 Rubber Feet x 4 Warranty Card