

# AVN-S08-0E08G

## 8 PORTS GIGABIT NETWORK SWITCH

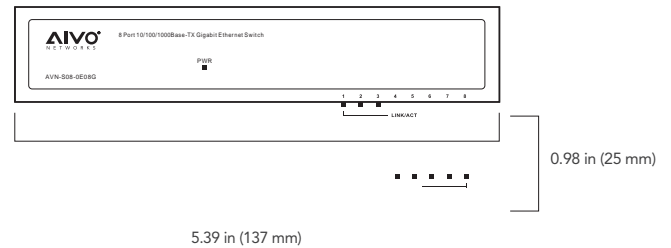


### OVERVIEW

- IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z
- Provides 8 10/100/1000 Base-TX ports
- High back-plane bandwidth of 16Gbps
- 4K MAC address table
- IEEE802.3x Flow control
- Surge protection for power and data ports
- Plug and Play design - no configuration required
- EMI standards complies with FCC, CE class B

### DIMENSIONS

Unit : inch(mm)



### SPECIFICATIONS

DESCRIPTION	
Fixed Port	8 - 10 / 100 Base -TX ports
LED Indicators	PWR, Speed, Link / Act VLAN LED
Input Voltage	100V ~ 240V AC, 50 / 60Hz
Network Media	10BASE-TX: UTP category 5, 5e cable ( 250m)
Forwarding Rate	100BASE-TX: UTP category 5, 5e cable ( 150m) 1000BASE-TX: UTP category 5, 5e cable ( 150m) 10BASE-T: 14880pps / port 100BASE-TX: 148800pps / port 1000BASE-TX: 148800pps / port
Power Consumption	3W
Power Supply	150W (250W optional)
Operating Temperature	0°C ~ 40°C
Storage Temperature	-10°C ~ 70°C
Relative Humidity	20% ~ 85% (Non-Condensing)
Thermal Method	Fanless
Switching Capacity	16G
MAC Address	4K
Traffic Control	IEEE 802.3x Full-Duplex flow control
Rate Limit	Unit: 64kbps
Convergence	4 output queues on each port. Scheduling Method: Strict Priority, Weighted Round Robin.
QoS	Support port-based classification
WEB	Support WEB management system
Config. File Download/Upload	Support Download / Upload configuration File via WEB
Upgrade Firmware	Support Upgrade Firmware via WEB
Unit Size	137mm x 75mm x 25mm
Weight	400g
Packaged Contents	AVN-S08-0E08G - Network Switch User Manual Power Cord*1 Rack Mount Kit*2