



AVN-I10-2P08G

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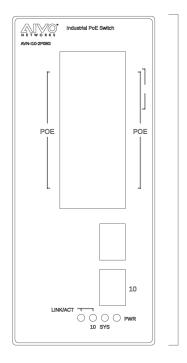
8 PORT Gigabit Industrial POE Switch with 2 Gigabit SFP Uplink Ports

OVERVIEW

• This product is an Industrial PoE switch with eight 10/100/1000Mbps adaptive PoE ports and two Gigabit SFP Ports. The switch comes with an integrated DIN-Rail mount. The metal hardened enclosure was designed for industrial applications to fit in harsh environments. With an operating temperature ranging from 32°F~104°C, it is safe to deploy in coal mines, railroad traffic, factory automation, sewage treatment systems, urban safety, and other similar fields.

DIMENSIONS

Unit : inch



5.51 in (140mm)

OPTIONAL ACCESSORIES

2.36 in (60mm)



SPECIFICATIONS

DESCRIPTION	
Fixed Port	8x10/100/1000Mbps PoE ports and 2 Gigabit SFP ports
Standards and protocols	IEEE802.3 10Base-T Ethernet standard
•	IEEE802.3u 100Base-TX Fast Ethernet standard
	IEEE802.3ab 1000Base-T Ethernet standard
	IEEE802.3z Gigabit Ethernet (fiber)
	IEEE802.3x Full duplex flow control and
	Backpressure Half duplex flow control
	IEEE802.3ab Link aggregation
	10/100/1000Mbps
	Power, Link/Act, PoE
Input Voltage Range	44V ~ 57VDC
Power waste	15W
Storage temperature	
Relative humidity	20%~85% (non-condensing)
Exchange capacity	12G
MAC Addresses	16K
PoE Compliance	100% IEEE 802.3af, 802.3at compliant
PoE Classification	PSE (Power Sourcing Equipment)
PoE Voltage	
PoE Power Budget	125W
	Up to 30 W per port
	Automatic detection and power management
	V+ (Pin 3, 6), V- (Pin 1, 2)
	DC disconnect
	Metal
Dimensions (W x L x H)	140 mm x 138 mm x 60 mm
Installation	DIN-Rail or Wall mounting