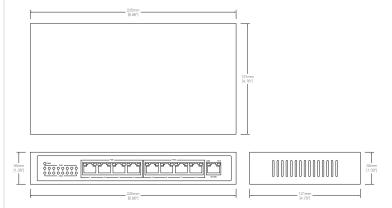




Dimensions (unit: mm)



POE Summary

Digital Watchdog's Power over Ethernet Switch is a 10/100Mbps PoE switch with 48V/2A external power and with 4 or 8 channel configuration options. The PoE switch simplifies installation of PoE devices such as IP cameras, wireless AP, and VoIP by transmitting both power and data through the same cables. The switch supplies up to 15.4 watts per port and can automatically detect your PoE devices and their power class, minimizing the possibility of damaging your equipment with wrong power supply. The switch can support PoE devices installed up to 320 feet away using Cat5 cables. And Plug and Play makes the installation quick and easy, with no need for advanced configuration or installation, making this PoE switch a perfect choice for any application with IP cameras, wireless AP, and VoIP.

POE Features

- 9 10/100Mbps Auto-Negotiation RJ45 ports with 8 PoE port
- IEEE 802.3af Power over Ethernet PoE compliant
- Each port support auto-negotiation-10/20, 100/200Mbps Fast Ethernet
- Bandwidth 1.8Gbps
- Max power for single PoE port is 15.4W
- Auto PoE Class detection
- · LED indicators for monitoring power, link, activity and speed
- 48V/2A external power adapter
- Supports IEEE802.3ax flow control for Full Duplex and back-pressure for Half Duplex mode
- · Store-and-forward switching method
- · Plug and Play
- 2 years warranty

Specifications

Standard & Protocol C3 Interface 8 8 Po	EEE 802.3 10Base-T EEE 802.3u 100Base-TX EEE 802.3af Power over Ethernet (PoE) EEE 802.3x Flow Control SMA/CD, TCP/IP 10/100/Mbps RJ45 ports (Auto-negotiation, Auto MDI/MDIX) ort 9 is a 10/100Mbps uplink port thernet: 10/100 Mbps (Half / Full Duplex)
Interface 8 Pc	10/100/Mbps RJ45 ports (Auto-negotiation, Auto MDI/MDIX) ort 9 is a 10/100Mbps uplink port
Data Taranta Data	thernet: 10/100 Mbps (Half / Full Duplex)
Data Transfer Rate Et	
Forwarding Rate 10	0 Mbps / 148,00 pps, 100 Mbps / 14,8800 pps
Network Media	10Base-T: UTP category 3, 4, 5 cable (max 100m) EIA/TIA-568 100Ù STP (maximum 100m) 100Base-Tx: UTP category 5, 5e cable (max 100m) EIA/TIA-568 100Ù STP (max 100m)
Power supply 48	00-240 V/50-60 Hz;DC48V 8V/2A power adapter ower pin:12(+) 36(-)
Indicators Po	ower, PoE, Link / Activity
Environment St Op	perating Temperature:0°C-40°C torage Temperature:40°C-70°C perating Humidity:10%-90%,no condensing torage Humidity:5%-90%,no condensing
Transfer Method St	tore-and Forward
Certificate Cf	E, FCC, RoHS
	25*121*33mm Years Warranty

 ${}^\star Specifications \, subject \, to \, change \, without \, notice.$