



Model

POE 500

2.5Gbps PoE/PoE+ Injector





Features

- Support 1x2.5G POE Port + 1x2.5G Ethernet Port
- Comply with IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3bz Standards
- Ethernet Port Supports 10/100/1000Mbps/2.5G adaptive and PoE functions
- Support Port Auto Flip (Auto MDI/MDIX)
- Compatible with IEEE802.3af (15.4W), IEEE802.3at (30W)
- Support AC 100-240V power supply
- Working temperature: -20~50°C
- Support wall mount

Specifications

Model	POE500
Ethernet	1 * 10/100/1000M/2.5G Ethernet Port
	1 * 10/100/1000M/2.5G PoE Port
Network protocol	IEEE802.3 (10 Base-T)
	IEEE802.3u (100 Base-TX)
	IEEE802.3ab (1000 Base-TX)
	IEEE802.3bz (2.5G Base-T)
PoE Protocol	IEEE802.3x (Flow control)
	IEEE802.3af (15.4W)
	IEEE802.3at (30W)
Industry Standard	EMI: FCC Part 15 CISPR (EN55032) class A
	EMS: EN61000-4-2 (ESD), EN61000-4-4 (EFT),
	EN61000-4-5 (Surge)
	Shock: IEC 60068-2-27
	Free Fall: IEC 60068-2-32
Network Medium	Vibration: IEC 60068-2-6
	10 Base-T: Cat 3, 4, 5 or above UTP(≤100m)
	100 Base-TX: Cat 5 or above UTP(≤100m)
	1000 Base-TX: Cat5 or above UTP(≤100m)
Power Pin Assignment	1/2(+), 3/6(-)
Security Certificate	CE, FCC, RoHS



Working Environment	Working Temperature: -20~50°C
	Storage Temperature: -40~85°C
	Working Humidity: 10%~90%, non-condensing
	Storage Temperature: 5%~90%, non-condensing
	Working Height: Maximum 10,000 feet
	Storage Height: Maximum 10,000 feet
LED Indicators	PORT
Structure Size	Product Size: 142 * 55 * 40mm
	Package Size: 210 * 160 * 55mm
	Weight: 0.4KG
Power Voltage	Input Voltage: AC 100-240V
Package List	PoE Injector
	Quick Installation Guide
	Power Adapter
