

EW-PIP-AT

1-port data In and 1-port (data + power) Out Gigabit PoE Injector



- * 1 Ethernet Input Port (Data Only) +
- 1 Ethernet Output Port (Data + Power)
- * Compliant with IEEE 802.3af/at
- * Smart Plug and Play

Introduction

PS-101GB is a 1-port Data In and 1-port (data + power) Out Gigabit PoE Injector that is designed for small or medium network environment to strengthen its network connection. This product can convert standard 100~240V/AC power into 48V DC that runs over existing LAN cable to power up IEEE 802.3af/at compliant network accessories. It also features PoE awareness to verify whether the network device receive power is IEEE 802.3af/at compliant, or only the data will be sent through LAN cable. By adding PS-101GB to the existing networking, installing networking products such as Access Points and IP cameras can be easily managed and set up. Wireless device deployments are easily located with available power outlets and network administrators don't need to use heavy AC power adapters anymore.

No Special Networking Cable Required

By adding this PoE adapter, you can use an existing standard Cat-5/5e Ethernet cable to deliver both power and data where power source is difficult to obtain. It helps you reduce installation time and cost.

Technical Specifications

Standards	IEEE 802.3af IEEE 802.3at IEEE 802.3 IOBaseT IEEE802.3U 100BaseTX IEEE802.3ab1000BaseT
Features	Number of Ports: 1 Gigabit Ethernet In (data only) Port 1 Gigabit Ethernet Out (data + power) Port
Led Indicators	1 BicolorLED Power on without connect to PD: Orange Power on with PD port active: Purple
Power Input	100-240V/AC, 50~60Hz
Power Output	15.4W for IEEE 802.3af/ 30W for IEEE 802.3at
Power Consumption	35 Watts (Max)
Dimensions	35 * 66 * 137mm(HxWxD)
Weight	0.19 kg
Operating Temperature	0 to 50 °C
Storage Temperature	-20 to 85 °C
Humidity	10 to 90% RH (non-condensing)
Safety Certification	UL, FCC Class A, CE