





### NPI-H<sub>1</sub>

(Gigabit 802.3at PoE+ (30W) Injector)

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## **Product Specification**

### Introduction

The NPI-H1 enables both home and office users to easily connect and supply power to Power over Ethernet (PoE) devices. Generating up to 30W, it supplies remote power for wireless Access Points (APs), IP cameras, and IP phones. This compact PoE+ injector making it ideal for use in virtually any room or office. The UPT CAT-5 cable can extend up 30oft (100m).

#### **Features**

- Up to 30W of PoE Power
- IEEE 802.3at Compliant
- Compatible with IEEE 802.3af or Legacy PoE applications
- Safe on Low Power Devices Receive Only the Power They Need
- Safe and Reliable Power to WLAN Access Points
- Automatic Detection and Protection of Non-standard Ethernet Terminals
- Supports 10/100/1000Base-TLAN environment
- Desktop, shelf and wall mounting

# **Specifications**

Standards	IEEE 802.310Base-T Ethernet
	IEEE 802.3u100Base-TX Fast Ethernet
	IEEE 802.3ab 1000Base-T Gigabit Ethernet
	IEEE 802.3af Power over Ethernet
	IEEE 802.3at Power over Ethernet
Interface	2* 10/100/1000 Mbps RJ-45 (one Data In, one Data and
	Power Out)
Ethernet Data Rates	10/100/1000Mbps
Input Power	Voltage: 90 to 264Vac, 750mA
Output Power	48VDC 600mA
	30Watt
Pin Assignment	1/2 (+), 3/6(-), 4/5(V+), 7/8(V-)
LED	AC Power(Green)
	PoE(Orange)
Environmental	Operating Temperature: o~50°C
	Operating Humidity: 35%~95% (Non-condensing)
Dimensions	136 x 65 x 38.5mm (L x W x H)
Certifications	FCC, CE,LVD

