

# 30W Gigabit PoE+ Power Inserter 57MM-APPI

The 57MM-APPI is a PoE+ power inserter capable of supplying up to 30W power. This power inserter is perfect for Matchmaster's wireless access points, SOHO switches, IP phones, webcams, PoE cameras, etc. The APPI is IEEE 802.3at compliant with 2-event classification and supports 10/100/1000 Base-T applications.

## Features and Benefits

- » PoE+ power inserter delivering up to 30 Watts of power
- » IEEE 802.3at compliant with 2-event classification
- » Safe for low-power devices delivers only the energy they need
- » Supports 10/100/1000 Base-T applications
- » APPI can be used to power many PoE devices, Wi-Fi access points, IP cameras, etc.
- » Automatic detection and protection of non-standard ethernet terminals

## 57MM-APPI Specifications

Hardware specifications	
<b>Ports</b>	10/100/1000 Mbps Copper port (RJ-45) 10/100/1000 Mbps PoE Copper port (RJ-45)
<b>Power</b>	Output Power Voltage: 53V DC Output Port Power: 30W
<b>Dimensions</b>	87.9 x 51.3 x 166mm (WxHxL)
<b>Weight</b>	350g
<b>Temperature</b>	Operating Temperature: 0°C to 45°C Storage Temperature: -30°C to 85°C
<b>Humidity</b>	Operating Humidity: 5% to 90% (non-condensing) Storage Humidity: 5% to 95% (non-condensing)
<b>Altitude</b>	Operating Altitude: 0 to 3048m
<b>Regulatory Compliance</b>	IEEE 802.3at, IEEE 802.3af RoHS Compliant, WEEE Compliant, CE
<b>MTBF</b>	>100,000 hours @25°C
<b>Electromagnetic Emission &amp; Immunity</b>	FCC Part 15, EN 55022 Class B (Emissions) EN 55024 (Immunity),
<b>Safety Approval</b>	VCCI, UL/cUL Per EN 60950-1, GS Mark Per EN 60950-1

**Ruijie**

