



PIS-3100 High Power PoE Adapter Combo Kit

User's Manual

Check your package contents

The carton should contain the following items:

- PSE Device
- PD Device
- Power Cords

If any item is found missing or damaged, please contact your local reseller for replacement.

General Feature

PSE

- Power Sourcing Equipment (PSE) transforms AC to DC. It has a maximum output power of 30W, fluctuation of 30mV with a tolerance of $\pm 3\%$. When it overflows, overloads, short-circuits, or overheats, the PSE automatically turns off the power, and restarts after these problems are removed.
- When PSE detects that it connects to a device which uses no electricity, the power supply will be turned off automatically.
- PSE monitors circuit status at all times. Once it detects that it connects to an electronic device that has a range between 1-30W, it automatically provides electricity to it. When it is lower than 1W electricity will not be supplied.
- PSE protects circuits from problems such as short-circuit, overload, and electricity receiving device damage by turning off the power once a problem occurs. Normal power supply will be resumed once these problems are eliminated

- Connector

Data and power out: 1 x RJ-45.

- Data pin 1,2,3,6
- Power pin: 4,5(V+), 7,8(V-)

PD

- Turns any device into a PoE-capable device
- Compatible with Access Points, Network Cameras, or other DC 12V devices(up to 24W)
- Connector

Data and power in: 1 x RJ-45

- Data pin 1,2,3,6
- Power in: 4,5(V+), 7,8(V-)

Data out: 1 x RJ-45

- Data pin 1,2,3,6

Power out: 12V/2A

Dimension and Weight



PSE Device
133×80×36mm
384g



PD Device
98×94×34mm
292g

Installation

