



12 port PoE Hub

PH1200I



PH1200I is 12-port rack mounted Power Over Ethernet (PoE) Hub. It provides triple protections of over-current, over-voltage and over-temperature on individual PoE port.

It supplies PoE power of upto 15.4w or 30W per port over existing LAN cable to power up IEEE 802.3af compliant network accessories or through PoE splitter for non-PoE devices such as wireless Access Point, IP Cam, IP Phone, Access Control, etc.

Key Features

- 12 ports Power Over Ethernet Hub
- IEEE 802.3af compliance
- Remote power feeding up to 100 meters
- Centralized power distribution for POE powered Device (PD)
- High safety short circuit protection
- Power auto recover
- 19" Rack mountable size

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Specification

Hardware Specification	
Interface	"Data" Input Ports: 12 x RJ-45 STP "PoE (Data+Power)" Output Ports: 12 x RJ-45 STP
LEDs	Power x 1 (Green), PoE Status x 12 (Green)
Network Cable	10Base-T: 2-Pair UTP Cat. 3, 4, 5, up to 100m (328ft) 100Base-TX: 2-Pair UTP Cat. 3, 4, 5, up to 100m (328ft) EIA/TIA- 568 100-ohm STP (100m)
Dimension (W x D x H)	480 x 160 x 44 mm (19" 1U height)
Weight	2.4kgs
Operating Temperature	0 ~ 50 Degree C
Storage Temperature	-40 ~ 70 Degree C
Humidity	5 ~ 95% (Non-condensing)
Power over Ethernet	
PoE Standard	IEEE 802.3af PoE / Mid-Span
PoE Function	Auto Recovery , OVP , OCP, OTP
PoE Power Output	Per Port DC 48V 15.4 watts or 30 watts
Power Pin Assignment	4/5(+), 7/8(-)
PoE Power Budget	PH1200I-15 : 200W(48V/4.167A x1) PH1200I-30 : 375W(48V/2.6A x3)
Standards Conformance	
Standards Compliance	IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX Fast Ethernet IEEE 802.3af Power over Ethernet
Regulation Compliance	FCC Part 15 Class A, CE

Ordering Information

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PH1200I-15	Mid-span PoE Hub per port 15.4W, Internal 200W Power
PH1200I-30	Mid-span PoE Hub per port 30W, Internal 375W Power

Application

