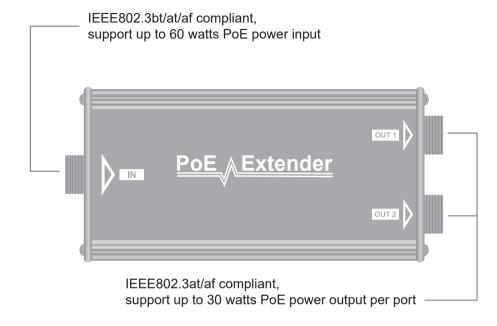


2-Channel Outdoor Gigabit PoE++ Extender

1PoE IN → 2 PoE OUT

User manual

2-Channel Outdoor Gigabit PoE++ Extender



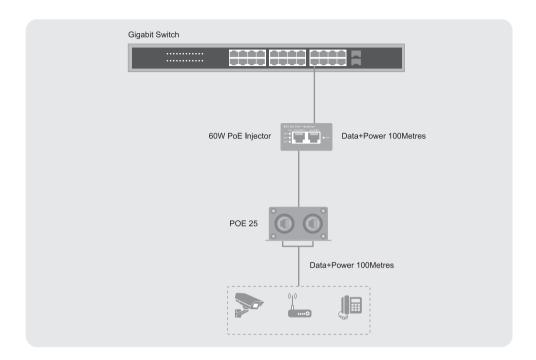
Features

- IEEE802.3af/802.3at/802.3bt compliant
- One gigabit PoE input port (60 watts max)
- Two gigabit PoE output ports (2 x 30 watts max)
- Extends PoE signal for additional 100 meters
- No additional power supply required
- Automatically detects PoE and Non-PoE equipments
- Wall-mount design, plug and play
- IP67 Waterproof compliant

Features

Item	Description
No. of channels	1(PoE IN) into 2(PoE OUT)
PassThrough Data Rates	10/ 100/ 1000 Mbps half/ full duplex
Power over Ethernet Input	Pin Assignmentand Polarity : Both 1/2,3/6 and 4/5,7/8
Power over Ethernet Output	PinAssignment and Polarity: 1/2(+),3/6(-) Output Power:up to 30W for 2 PSE
Connectors	Shielded RJ-45, EIA 568A and 568B
Network cables	Shielded category 5E (or higher)
Dimensions	230mm x 90mm x 40mm
Mounting	Wall of shelf
Environment	Indoor or Outdoor
Environmental Conditions	Operating Ambient Temperature: -25: to 55°C Operating Humidity: Complies with IP67(Support Outdoor rain prevention,need outdoor waterproof UTP cable) Storage Temperature: -40 to 70°C
Regulatory Compliance	IEEE 802.3af (15.4W) IEEE 802.3at (30W) IEEE802.3bt 4Pairs(60W)

Application



EU declaration of conformity

Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2009/125/EC and 2011/65/EU. The original EU declaration of conformity may be found at http://www.cudy.com/

Support and Warranty

For support and warranty, please visit: http://www.cudy.com/. Specifications are subject to change without notice. Cudy is a registered trademark of Shenzhen Cudy Technologies Co., Ltd. Other brands and product names are trademarks or registered trademarks of their respective holders.

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