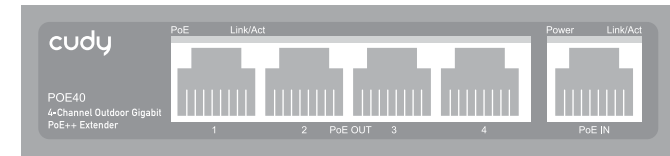


4-Channel Gigabit PoE++ Extender

1 PoE IN → 4 PoE OUT

4-Channel Gigabit PoE++ Extender

IEEE802.3bt/at/af compliant,
support up to 60 watts PoE power input



IEEE802.3at/af compliant,
support up to 30 watts PoE power output per port

Features

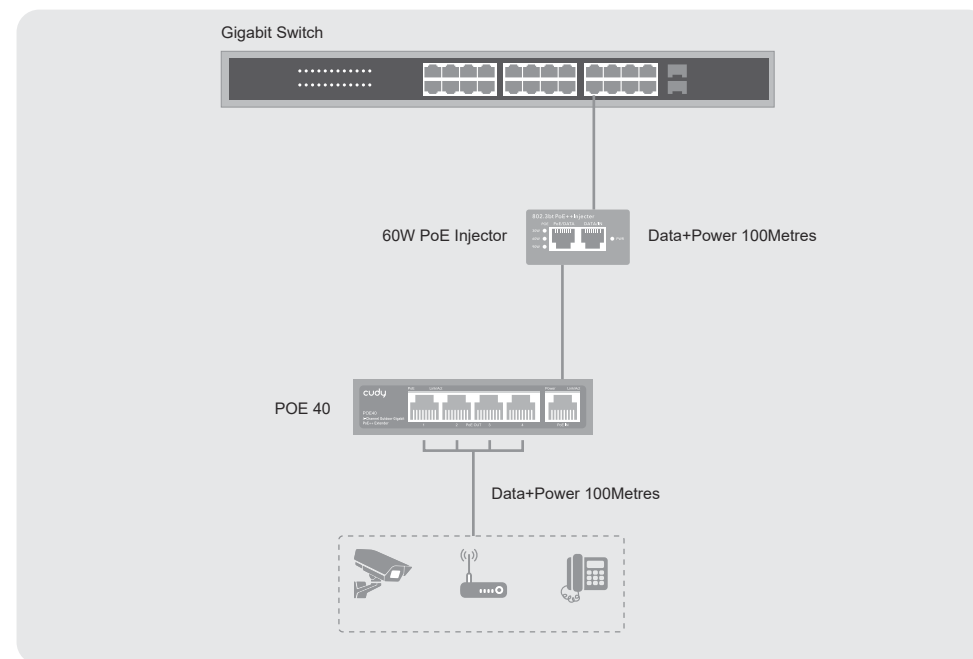
- IEEE802.3af/802.3at/802.3bt compliant
- One gigabit PoE input port (60 watts max)
- Four gigabit PoE output ports (30 watts max per port)
- Extends PoE signal for additional 100 meters
- No additional power supply required
- Automatically detects PoE and Non-PoE equipments
- Desktop or wall-mount installation
- Metal case, plug and play

User manual

Features

Item	Description
No. of channels	1(PoE IN) into 4(PoE OUT)
Pass Through Data Rates	10/100/1000 Mbps half/full duplex
Power over Ethernet Input	Pin Assignment and Polarity: Both 1/2, 3/6 and 4/5, 7/8
Power over Ethernet Output	Pin Assignment and Polarity:1/2 (+), 3/6 (-) Output Power: up to 12W for 4 PSE or 30W for 2 PSE
Indicators	LED indicators are located on the RJ45 connector Power indicator: PoE enabled Powered success:Power Network indicator: Link/Act
Connectors	Shielded RJ-45, EIA 568A and 568B
Network cables	Shielded category 5E (or higher)
Dimensions	119mm x 85mm x 28mm
Mounting	Wall or shelf
Environment	Indoor
Environmental Conditions	Operating Ambient Temperature:0 to 40 ℃ Operating Humidity: Maximum 90%, Non-condensing Storage Temperature:-40 to 70 ℃ Storage Humidity: Maximum 95%, Non-condensing
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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