

LogiLink®

Gigabit PoE+ Extender

Art. No.: POE006



Extends Power over Ethernet installations by an additional 200 Meters!

POE006 PoE Extender is a cost effective way to extend an Ethernet network range beyond 100 meter cable length limit. It delivers both data and power to network devices such as WLAN Access Points and Network Cameras up to a distance of 200 meters.

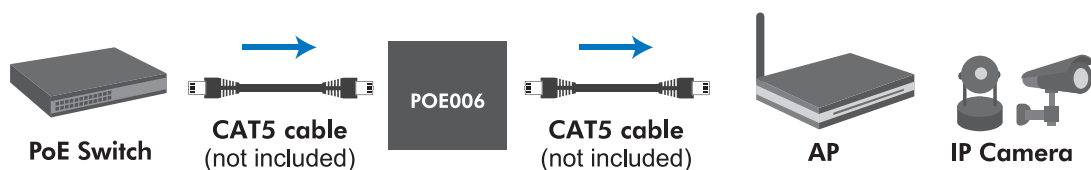
The PoE Extender supports 10/100/1000Mbps data rates. The Extender does not require any local power and is powered via the PoE input.

Features:

- » Extend PoE installation range by additional 200 meters
- » Supports 10/100/1000M BASE-T RJ45 input and output ports
- » Supports IEEE802.3at/af PoE input and IEEE802.3af PoE output
- » Extenders can be cascaded to reach up to 300 meters
- » No external power cable required for installation
- » Plug and play installation - no configuration needed



Connection A:



RoHS
compliant



* The specifications and pictures are subject to change without notice.
* All trade names referenced are the registered trademark of their respective owners.

Made in China

Best Connectivity

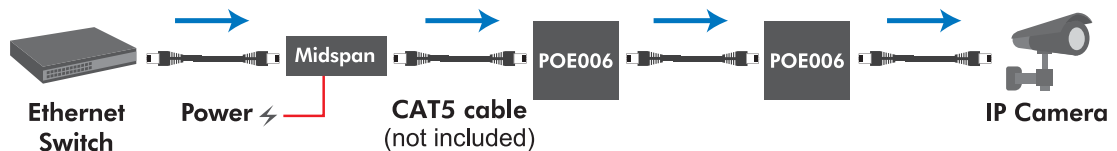
LogiLink®

Gigabit PoE+ Extender

Art. No.: POE006



Connection B:



Specification:

Interface	1x Gigabit input port, supports IEEE802.3at/af PoE 1x Gigabit output port, supports IEEE802.3af PoE
Standards	IEEE802.3 10BASE-T IEEE802.3u 100BASE-TX IEEE802.3ab 1000BASE-T IEEE802.3af PoE IEEE802.3at PoE+
Filtering/Forwarding Rate	14881pps for 10BASE-T 148810pps for 100BASE-TX 1488100pps for 1000BASE-T
Switching Fabric	1Gbps
PoE Power Supply Type	Mid-Span/Alternative A
PoE Output Power	44V min, 350mA max, 15.4Watt
PoE Assignment	1/2 (+) & 3/6 (-) pin
Layer 2 Features	Memory Buffer: 128K bytes MAC addresses table: 2K Auto address learning Link-on cable length power saving and link-down power saving N-way auto-negotiation Automatic MDI/MDIX support
LED Indicator	PoE: Green on; Link/Act: Green on
Case Material	Metal
Dimensions	86(W) x 79(D) x 25(H) mm



POE006



4 052792 041170

Made in China



RoHS
compliant



* The specifications and pictures are subject to change without notice.
* All trade names referenced are the registered trademark of their respective owners.

LogiLink®

Gigabit PoE+ Extender

Art. No.: POE006



Weight	0.2kg
Operating Temperature	0 ~ 40°C
Storage Temperature	-40°C ~ 70°C
Operating Humidity	10% ~ 90% RH (non-condensing)
Storage Humidity	5% ~ 90% RH (non-condensing)



For
CAT5
Cable

Plug
& Play

Gigabit
LAN
Port

IEEE
802.3at/af

PoE+

Package Contents:

- » 1 x Gigabit PoE Extender
- » 1 x User Manual

Package Informations:

- » Packing Dimension: 133 x 90 x 35mm
- » Packing Weight: kg
- » Carton Dimension: 557 x 370 x 200mm
- » Carton Q'ty: 80pcs
- » Carton Weight: kg



POE006



4 052792 041170

Made in China



RoHS
compliant



* The specifications and pictures are subject to change without notice.
* All trade names referenced are the registered namework of their respective owners.

Best Connectivity

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Specialised Cables category](#):

Click to view products by [Logilink manufacturer](#):

Other Similar products are found below :

[GP-IE515546DS-002](#) [7810SB-010-1000](#) [96CB-L2020PIB2](#) [1200740161](#) [R88ACAKA0015SRE](#) [R88ACAWL005SDE](#) [R88ACRGD0R3C](#)
[1300660042](#) [1300660201](#) [1971465-2](#) [22733-8](#) [2R7004A20F060](#) [SSL009PC2DC012N](#) [FC2A-KC6C](#) [CCSFCBF2](#) [R7ACAB005S](#)
[XS2WM12PUR4SA10M](#) [XS2WM12PVC4SA10M](#) [05AU05](#) [UCABLE](#) [10114734-2010LF](#) [XW2Z010H3](#) [XW2Z010H1](#) [5-1589827-8](#) [5-](#)
[1589827-4](#) [861084-1](#) [XW2Z200JB24](#) [5-1589956-8](#) [CR4000A76M020](#) [1201140211](#) [1300140039](#) [CR4000A76M005](#) [CR4006A76M005](#)
[10077488-N0550FDLF](#) [XW2ZRY150C](#) [I4JPBJLUXX100](#) [I4JPBJLUXX50](#) [CM06](#) [CM06W](#) [POE004](#) [0243 009 05](#) [0243 009 20](#) [0243 009 36](#)
[0243 009 26](#) [0243 009 33](#) [0243 009 23](#) [0243 009 01](#) [0243 009 30](#) [0243 008 05](#) [0243 008 20](#)