



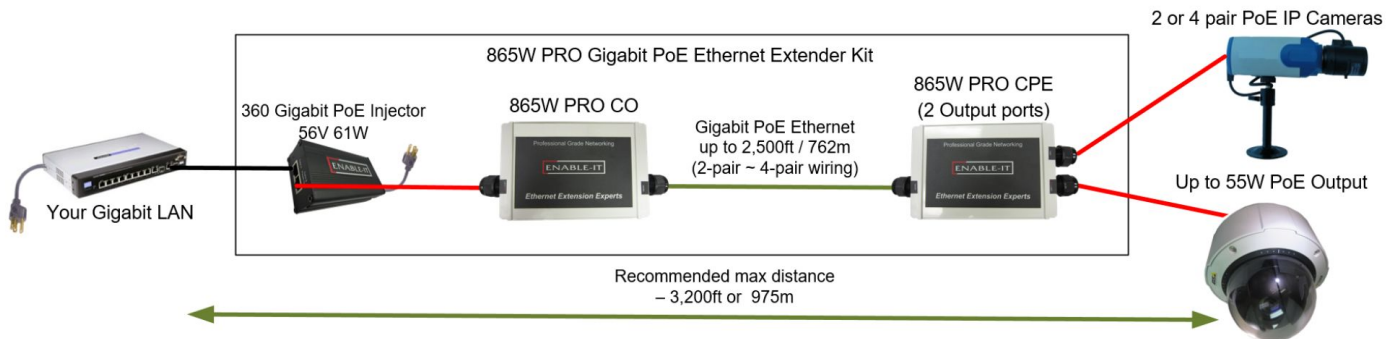
ETHERNET EXTENSION EXPERTS

Enable-IT 865W PRO Weatherproof Professional Grade PoE Extender Kit Quickstart Guide



INSTALLING THE 865W PRO OUTDOOR KIT

The Enable-IT 865W PRO Weatherproof Ethernet Extenders have a distance restriction of 6,000ft (1,829m) over 2-pair of Category 2, up to 4-pair CAT5e / CAT7, wiring from device extension to device extension. Therefore a site survey of the wiring and installation planning are highly recommended. For highest performance use CAT5e rated or higher spec for interlink wiring.



The Overview Diagram: This diagram shows the contents of the product box inside the rectangle. Devices outside the rectangle above are your equipment that can be attached.

We highly recommend that you perform a quick out of the box test to ensure the working order of your Enable-IT 865W PRO Outdoor Ethernet Extender units prior to installing. This will also serve to familiarize you with how easy the process should be. Follow the steps below to perform the Out Of the Box Test.

Step 1 - Using a Ethernet patch cord, attach one end to the Data & Power out RJ45 port on the 360 PoE Injector and the other end to the left side waterproof LAN input on the 865W PRO CO unit.

Step 2 - Next using another Ethernet patch cord, connect both 865W PRO interlink ports. The 865 W PRO CO unit has the interlink port on the right side and the 865W PRO CPE unit has it's interlink on the left side. Power up the 360 PoE Injector. All the units should show a Power LED indicating the units are receiving power. The LED indicators on the 865W PRO LAN ports will provide visual operational status.

LED indicators will provide visual operational status of the 865W PRO Weatherproof units.

Mode – Yellow Solid LED
 Off = CO unit
 On = CPE unit

Sync – Green slow to fast flicker LED on power up – indicates negotiation of a link
 – Green solid LED indicates link established and rapid pulse is traffic

Act – Yellow LED
 Off = No device attached or detected
 On = Solid, indicates the presence of local LAN
 On = Blinking, indicates the presence of local LAN traffic

Power – Green Solid LED indicates the unit is receiving PoE power

The Green Sync LEDs will start flickering slowly and then fast as the units talk to each other. After a few seconds you should see a solid Green Interlink Sync LED on each unit to confirm a link is established. This confirms basic proper operation of the units.

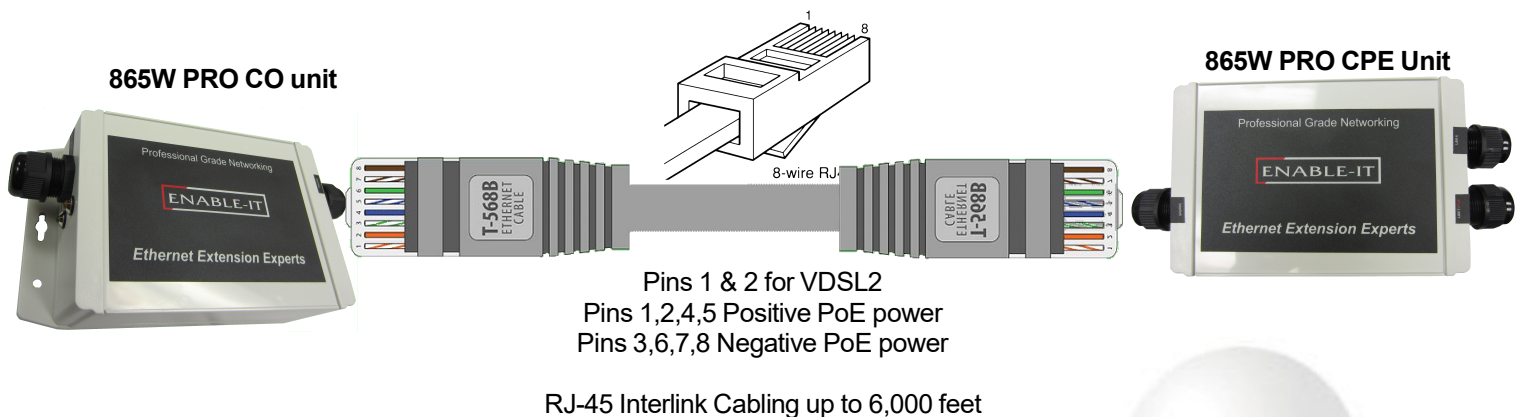
Step 3 - Next for a more detailed test and to confirm your LAN Equipment works with the 865W PRO, connect your Ethernet LAN to the 865W PRO CO unit LAN ports and the remote device/s to the 865W PRO CPE LAN ports and test connectivity. The Green Interlink Sync LED will pulse rapidly as it detects traffic.

Performing the On-Site Installation

After removing the Enable-IT 865W PRO Weatherproof Ethernet Extender Kit from the box, and performing the Out Of The Box Testing (OOTBT), all that remains to install the unit on-site is to mount the unit, build the interconnect wiring and attach the LAN device cabling with Ethernet Patch cords.

Mounting the Enable-IT 865W PRO Weatherproof Ethernet Extender Units

The Enable-IT 865W PRO Weatherproof extended Ethernet solution is designed for quick wall mounting. Choose a location to mount each of the Enable-IT 865W PRO Weatherproof's where the maximum distance does not exceed 6,000ft (1,829m) total between devices to be connected. When wall-mounting the Enable-IT 865W PRO The waterproof ports come with a sealant to be used once the RJ-45 cables are inserted through the compression nut and into the 865W PRO ports. Category rated twisted pair cable is optimized for high throughput frequencies isolated from cross-talk noise. Insert the completed RJ-45 ends into the 865W PRO Weatherproof Interlink port on each 865W PRO Weatherproof unit.



Cabling Devices to The Enable-IT 865W PRO Weatherproof Extended Ethernet Kit

Attach your remote LAN device to the 865W PRO Weatherproof CPE unit LAN ports with Ethernet patch cord provided. Attach your local LAN to the 865W PRO Weatherproof CO LAN ports with Ethernet patch cord provided. Attach the power adapters to both 865W PRO Weatherproof units.

Attach your local Interlink cabling end to the 865W PRO Weatherproof CO unit Interlink port – Then do the same for the remote end and plug into the 865W PRO Weatherproof CPE unit Interlink port. The Sync LED's will flicker in a sequence talking to each other until they go solid. Your equipment should now be powered up and functioning.

TECHNICAL SUPPORT

Enable-IT, Inc.'s Customer Care Team support is available directly to customers and distributors. All support requests are processed through the online support portal. This allows us to provide assigned support ticket numbers in order to bring closure to any technical issues.

Online Technical Services

The Enable-IT Support Portal is available 24/7 to open a ticket or check the status of one. Please use this support website as your first source for help as it contains an on-line knowledge base of articles, documentation, FAQ's and other problem-solving resources. This web-based support resource provides the quickest solution to the most common technical support issues.

World Wide Web Site

<http://support.enableit.com>

Returning Products for Warranty Repair

Enable-IT, Inc. warrants to the original purchaser of the Product ("you" or the "End User") that, for the four (4) year period commencing on the date the Product was purchased (the "Warranty Period"), the Product will be substantially free from defects in materials and workmanship under normal use and conditions. **Electrical or water damage is not covered under this warranty, extended warranties or Advanced Replacement Program (AREP).**

In order to obtain an authorized RMA approval, the End User must complete the required information online located at <http://support.enableit.com>. If you have questions or difficulty completing this information you may contact the Customer Care Team at 888-309-0910 between the hours of 8:00 a.m. and 5:00 p.m. PT.

Please ship Authorized RMAs to:

RMA Warranty Repair Processing Facility
16600 Harbor Blvd, Suites H & I
Fountain Valley, CA 92708-1363

Returning Products for Refund

Enable-IT, Inc. offers a generous 45-Day refund on a single Ethernet Extender Kit only, and is subject to a 15% Restocking Fee. Shipments without a valid or authorized RMA number, or sent to our corporate Las Vegas address, can be refused and / or billed for additional shipping.

ENABLE-IT, INC. LIMITED WARRANTY

Enable-IT, Inc. warrants the Enable-IT 865W PRO Weatherproof Ethernet Extender Kit solely pursuant to the following terms and conditions.

1. ENABLE-IT PRODUCT WARRANTY.

a. Express Warranty.

Enable-IT warrants to the original purchaser of the Product ("you" or the "End User") that, for the four (4) year period commencing on the date the Product was purchased (the "Warranty Period"), the Product will be substantially free from defects in materials and workmanship under normal use and conditions. This warranty does not apply to Products, which are resold as used, repaired or reconditioned, or consumables (such as batteries) supplied with the Product. **Electrical or water damage are not covered under this warranty, extended warranties or Advanced Replacement Program (AREP).**

Enable-IT does not make any warranty with respect to any third party product, software or accessory supplied with or used in connection with the Product and such third party products, software and accessories, if any, are provided "AS IS." Warranty claims related to such third party products, software and accessories must be made to the applicable third party manufacturer.

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