

Quick Installation Guide

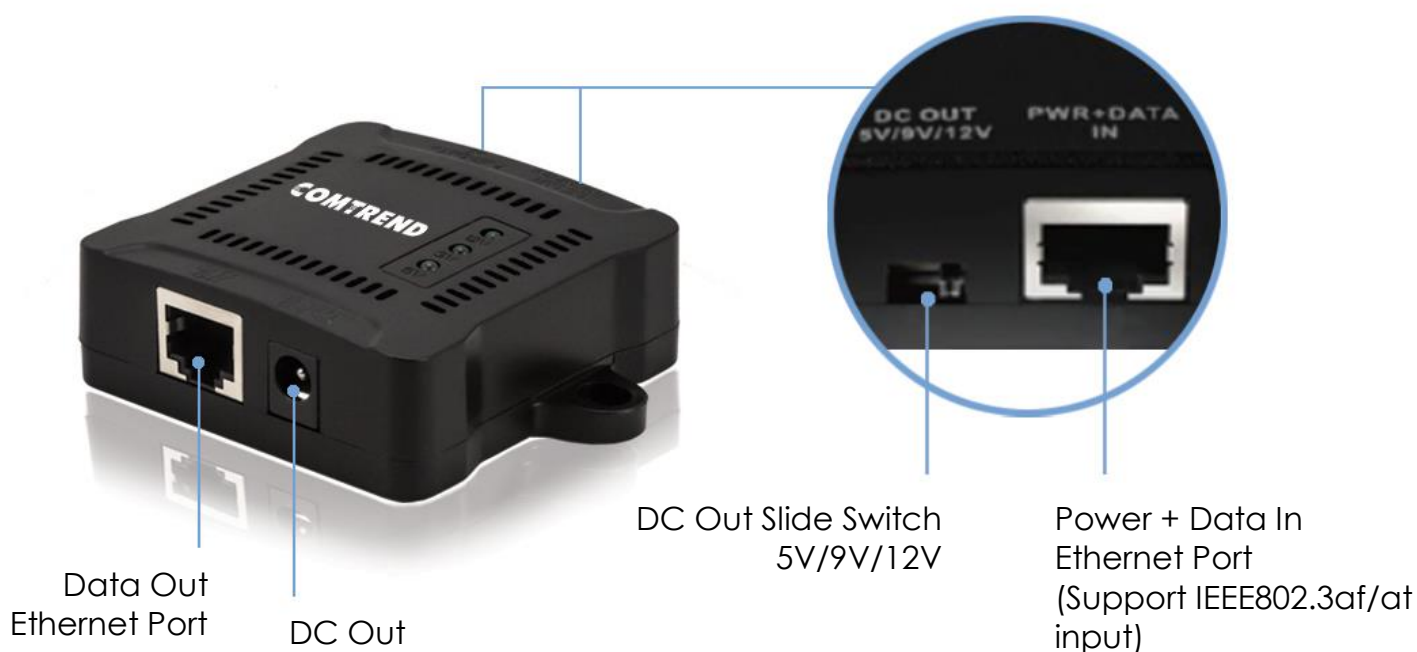
PoE-9212 | Single-Port PoE Gigabit Ethernet Splitter

I Product Information

I-1. Package Contents

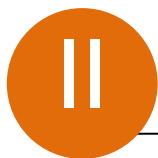
- PoE-9212 PoE Splitter
- One DC power Y Cable (Inner 2.5Ø/outer 5.5Ø and inner 2.0Ø/outer 5.5Ø DC plug)
- Quick Installation Guide

I-2. Product Overview



I-3. LED Status

LED Color	LED Status	Description
Green	On	<ul style="list-style-type: none">- 5V Light on: 5V DC Power output- 9V Light on: 9V DC Power output- 12V Light on: 12V DC Power output
Off	Off	Vdc power off.



Quick Setup

You can use the PoE-9212 PoE Splitter with PSE or a PoE Injector to expand your network to somewhere that has no power line or outlet to connect devices such as APs, IP Cameras, IP Phones, etc. The following steps will show you how to setup the PoE Splitter.

1. Connect the PoE port of a PSE (e.g. PoE Switch) or PoE Injector to the POWER+DATA IN port of the PoE-9212 using an Ethernet cable.
2. Connect the DATA OUT port to the Ethernet device with an Ethernet cable for data transmitting.

3. Choose the appropriate DC output by the Power-mode switch.

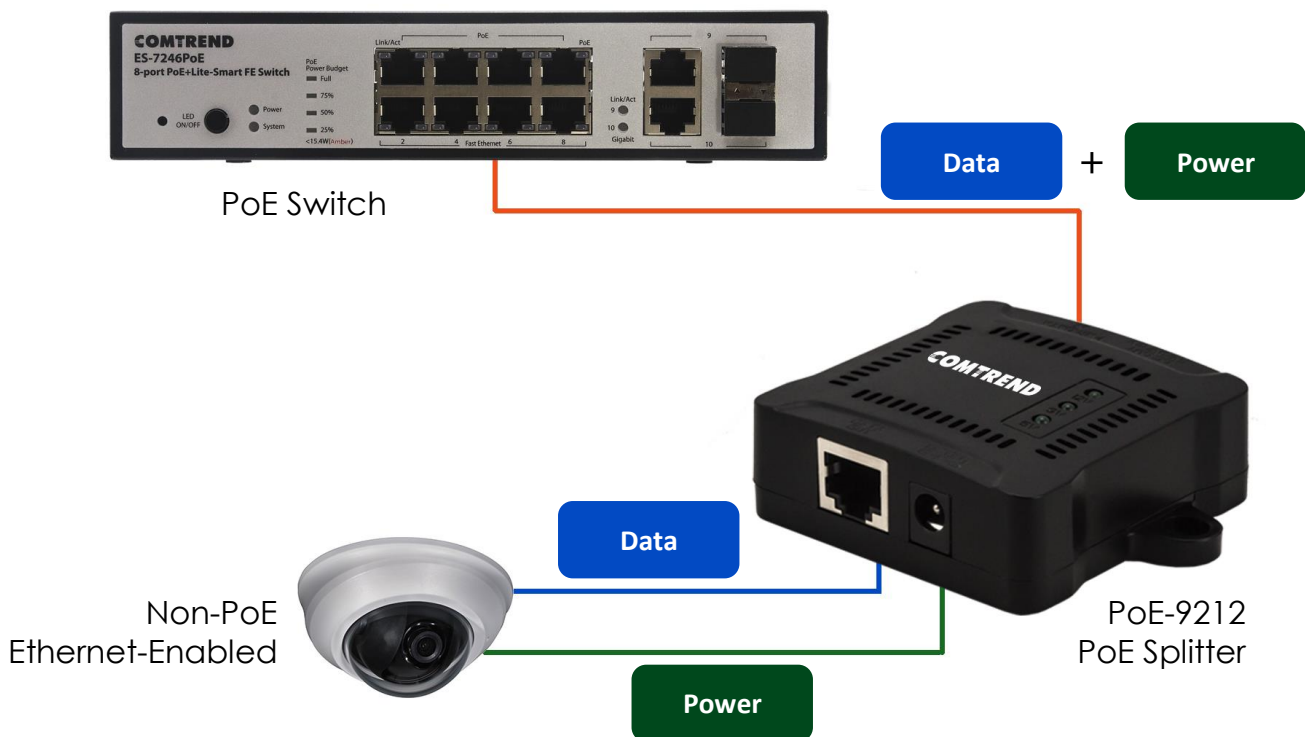
Note: Please make sure that the output is correct, a different voltage may destroy the device.

4. Connect the DC OUT port to the power port of the same Ethernet device with the provided power cable.

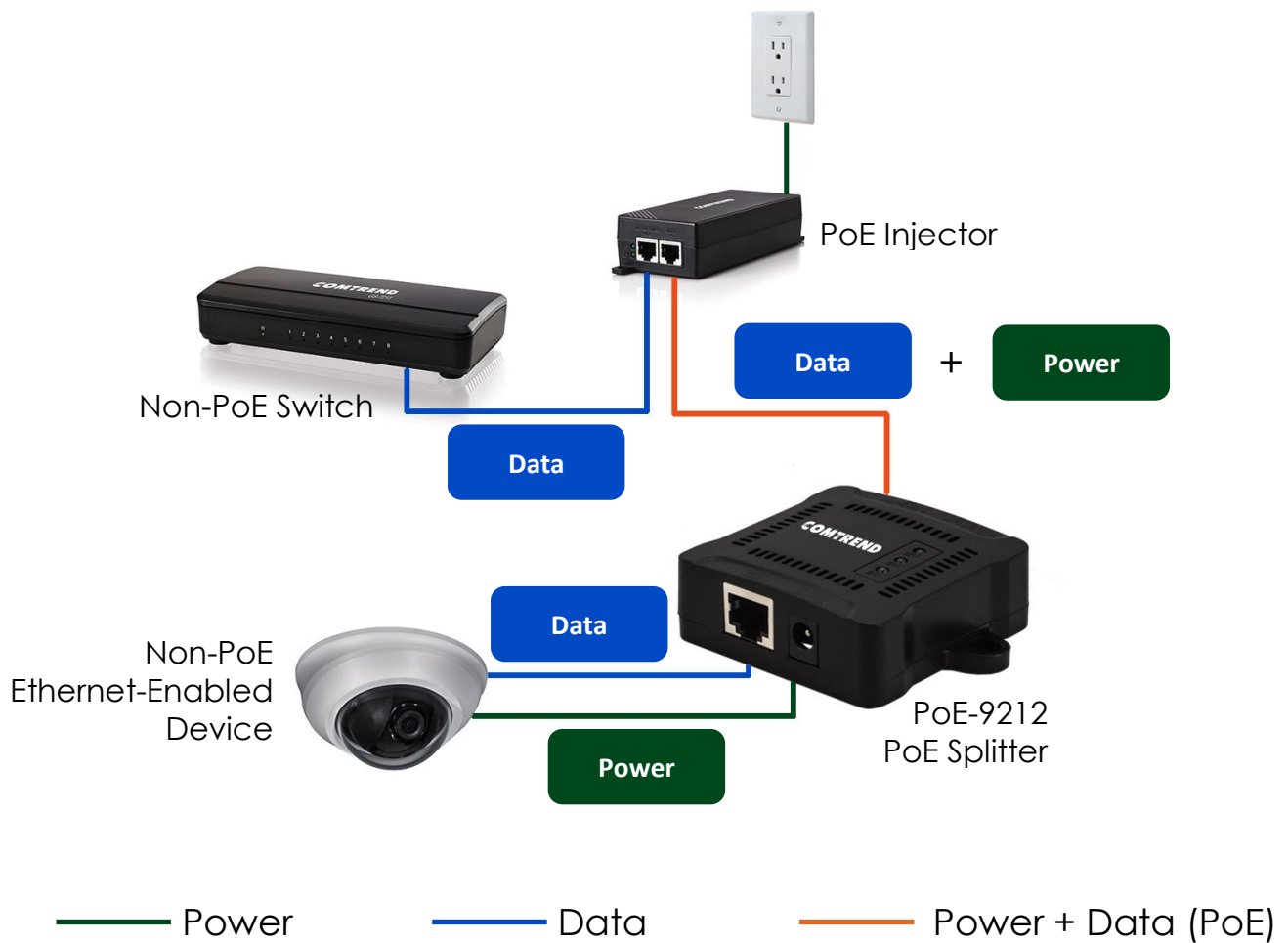
Note: The power of Ethernet device is suggested to be under 10W.

Now, the Ethernet device can work normally with data and power.

PoE Switch Application:



PoE Injector Application:



FOR MORE HELP: For instructions on features, FAQ, etc., please visit our online Product Webpage for the PoE-9212.

For more information:

YouTube: <https://www.youtube.com/user/ComtrendConnection>

Facebook: <https://facebook.com/Comtrend>

Website: <http://us.comtrend.com/>

Support: Visit our website or call 1-877-COMTREND (1-877-266-8736)

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

EMC Warning

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Safety

1. This product is designed for indoor use only; DO NOT install the adapter outdoors.
2. DO NOT put this product at or near hot or humid places, e.g. kitchen or bathroom. DO NOT use any spray or liquids on it.
3. DO NOT touch the product with wet hands and DO NOT clean the product with a wet cloth. Use a soft, dry cloth to clean the device.
4. DO NOT expose the product to lit candles, cigarettes, open flames, high or low temperatures, etc.
5. DO NOT pull any connected cable with force; disconnect it from the power first.
6. Ensure proper ventilation, so that air flows freely around the product.
7. If you find that the product is not working properly, please contact your dealer of purchase and ask for help. Do NOT open the casing
8. DO NOT disassemble the product, warranty will be void.

Supplier's Declaration of Conformity

We

Company: **Comtrend Corporation - North America**

Address: **14 Chrysler, Irvine, CA, 92618**

Certify and declare under our responsibility that the following equipment:

Product Name: **Single-Port PoE Gigabit Ethernet Splitter**

Model Name: **PoE-9212**

Brand Name: **COMTREND**



Is tested with the declaration described above, and is in conformity with the relevant FCC (Federal Communication Commission) standards, and technical specifications have been applied:

EMC:

47 CFR FCC Rules and Regulations Part 15 Subpart **B** , Class **B** Digital Device

Signature: _____

Printed Name: John Castreje

Departments : Comtrend Corporation - North America

Position: General Manager of North America

E-mail : certify@comtrend.com

Date: 2018/07/02

Notes:

15.19(a)(3) Regulations :

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Class B :

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.