

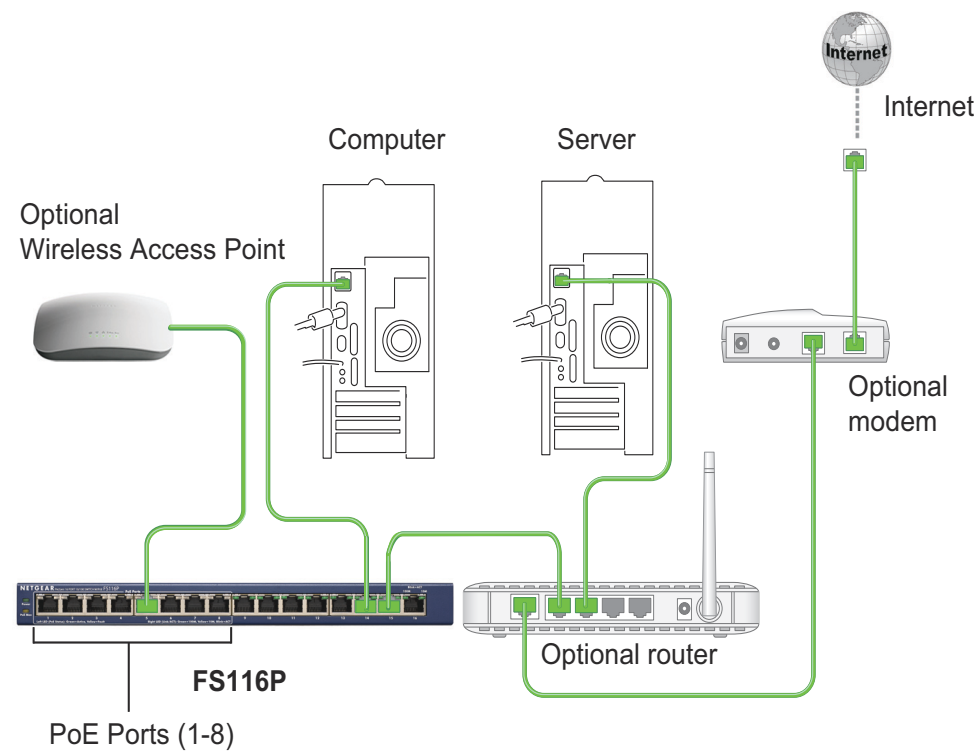
NETGEAR®

Installation Guide

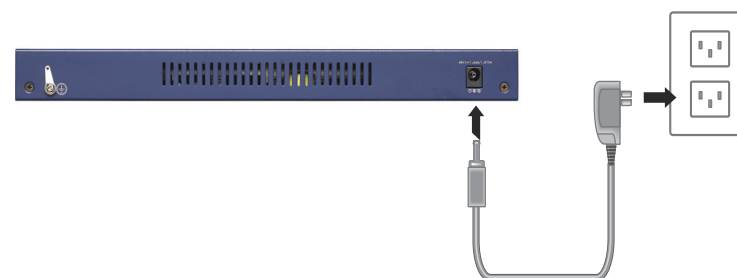
ProSAFE® FS116Pv2 16-Port 10/100 Desktop Switch with 8-port PoE



Step 1. Connect equipment



Step 2. Connect power



Step 3. Check status

Power LED

- On
- Off

PoE Max. LED

- Less than 7W of PoE power is available
- PoE MAX LED was active in the previous 2 minutes
- PoE ports are working normally (off)



Port 1-8 left LEDs

- PoE in use
- PoE fault
- No PoE use (off)

Port 1-8 right LEDs

- 100 Mbps link
- 10 Mbps link
- Activity (blinking)
- No link (off)

Port 9-16 LEDs

- 100 Mbps link (left LED)
- 10 Mbps link (right LED)
- Activity (blinking)
- No link (off)

Specifications

Specification	Description
Network interface	RJ-45 connector for 10BASE-T, or 100BASE-TX
Network cable	Category 5 (Cat 5) or better Ethernet cable
Ports	16
Power adapter	48V @ 1.66A/1.875A DC input
Power consumption	80W max.
PoE Power budget	70W max. (all PoE ports, Port 1 – Port 8), 15.4W max. per PoE port
Weight	0.85 kg (1.874 lbs)
Dimensions (W x D x H)	286 mm x 102 mm x 27 mm 11.26 in. x 4.02 in. x 1.06 in.
Operating temperature	0° to 40° C (32° to 104° F)
Operating humidity	10% to 90% relative humidity, non-condensing
Electromagnetic compliance	CE Class A, FCC Class A, VCCI Class A,
Safety agency approvals	CB, CCC

Technical Support

Thank you for selecting NETGEAR products.

After installing your device, locate the serial number on the label of your product and use it to register your product at <https://my.netgear.com>.

You must register your product before you can use NETGEAR telephone support. NETGEAR recommends registering your product through the NETGEAR website. For product updates and web support, visit <http://support.netgear.com>.

NETGEAR recommends that you use only the official NETGEAR support resources.

For the current EU Declaration of Conformity, visit http://support.netgear.com/app/answers/detail/a_id/11621/.



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NETGEAR, Inc.
350 East Plumeria Drive
San Jose, CA 95134 USA

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