

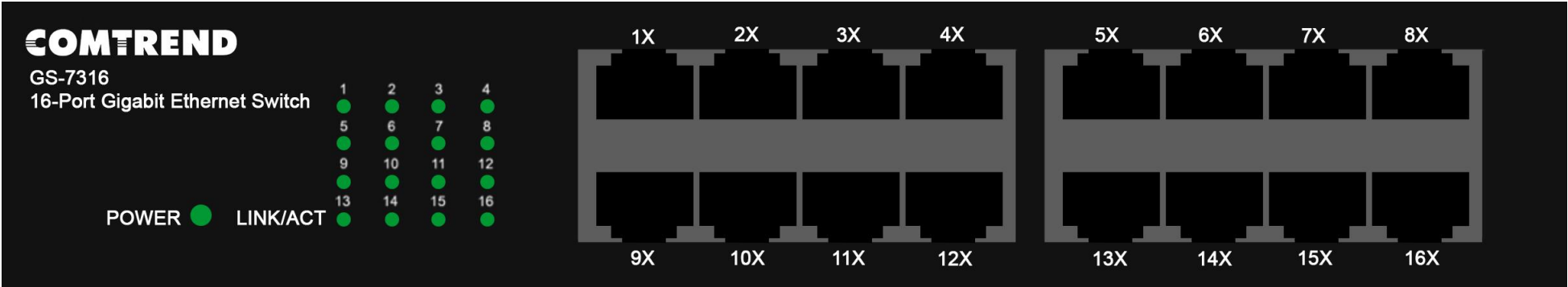
# Quick Installation Guide

## GS-7316 | 16-Port Gigabit Ethernet Switch

A

### Understanding your Switch

This switch contains LEDs to show the activities and status of the ports, including the POWER LED and LINK/ACT LEDs. Please refer to the front panel of the switch for the positions of the LEDs:

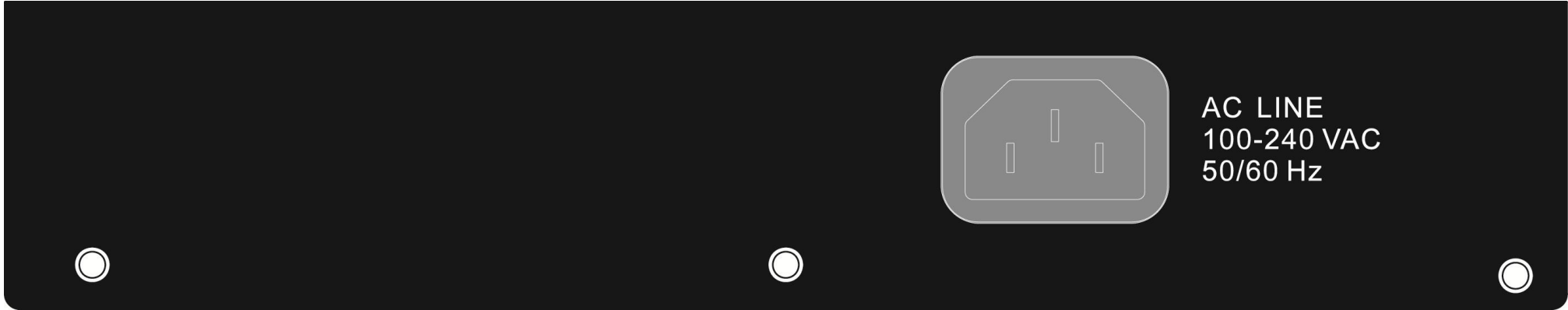


Look at the following table for the description of the LEDs:

LED	Status	Operation
POWER	Steady Green	The switch is powered on
	Off	The switch is powered off
LINK/ACT 1-16	Steady Green	1000Mbps connected
	Blinking	Data transmitting
	Off	Port disconnected or link fail

### Rear Panel

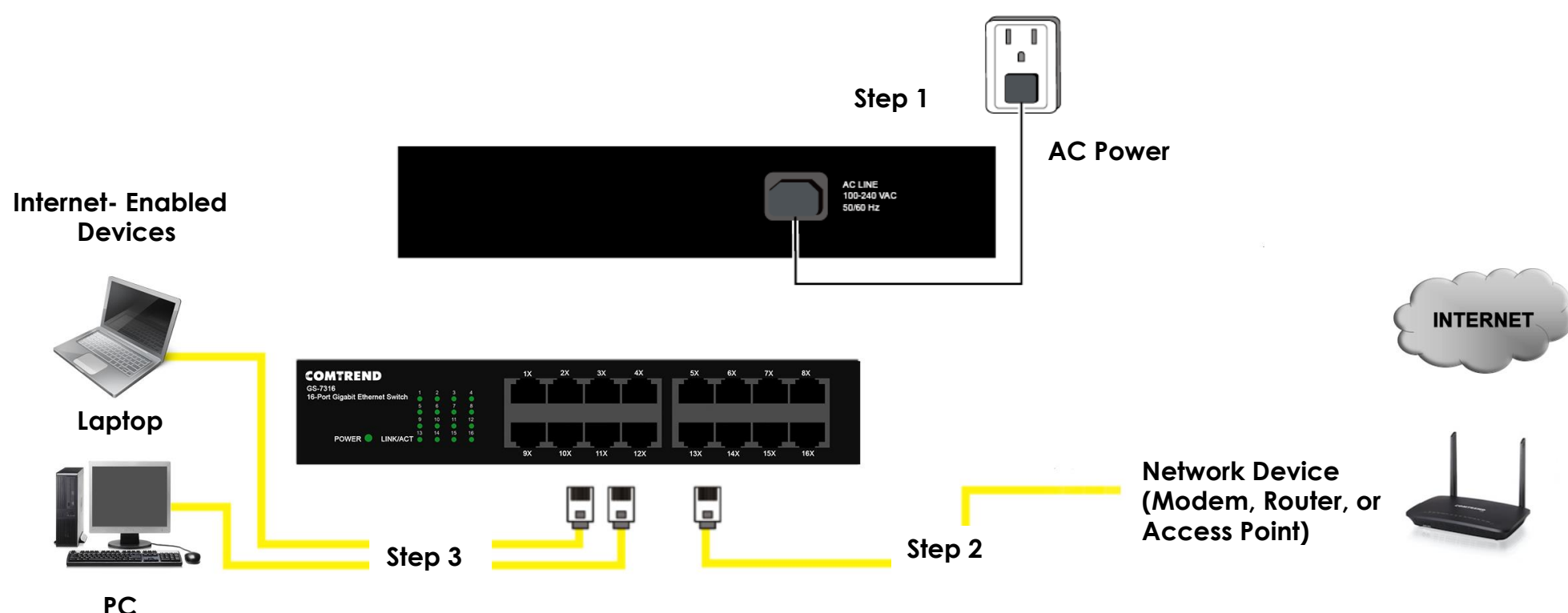
The rear panel of the switch features the AC power connector (DC IN 5V/2A)



# B

## Basic Setup

1. Power On the Switch by plugging it into the power outlet. The POWER LED turns on when the switch is receiving power.
2. Using an Ethernet cable, connect your Network device (Modem, Router or Access Point) to any port on the switch.
3. Connect the Switch to other Internet-Enabled Devices.



# C

## You Have Successfully Installed Your Gigabit Ethernet Switch

# D

## Troubleshooting

The following information should help you diagnose basic setup or installation problems.

**1) POWER Indicator is OFF:** If the POWER LED goes off, please make sure that your power outlet is working properly (perhaps by testing with another device). Then plug in your GS-7316 again. If the Power Indicator does not light up, please contact your equipment supplier for further information.

**2) NETWORK LED is OFF:** If a LAN LED fails to light up, check that the LAN port of the Switch is connected firmly to the LAN port of the other device. To check the condition of the Ethernet cable, use another cable to test the same connection.

**FOR MORE HELP:** For instructions on advanced features, FAQ, etc., please visit our product online at:

<http://us.comtrend.com>

**For more information:**

**YouTube Channel:** <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: **16-Port Gigabit Ethernet Switch**

Model Name: **GS-7316**

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](mailto: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.