Manuals+ — User Manuals Simplified.

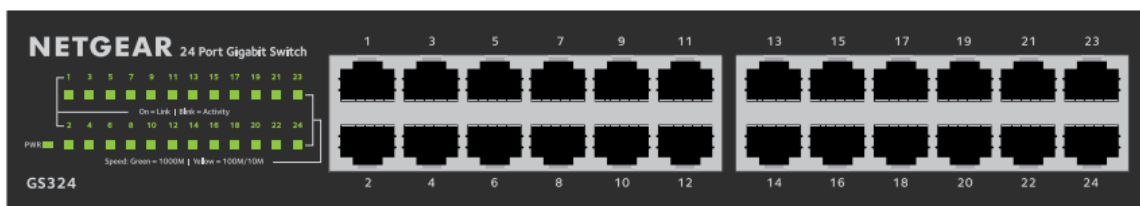# NETGEAR GS324v2 24-Port Gigabit Ethernet Unmanaged Switch Installation Guide

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NETGEAR GS324v2 24-Port Gigabit Ethernet Unmanaged Switch

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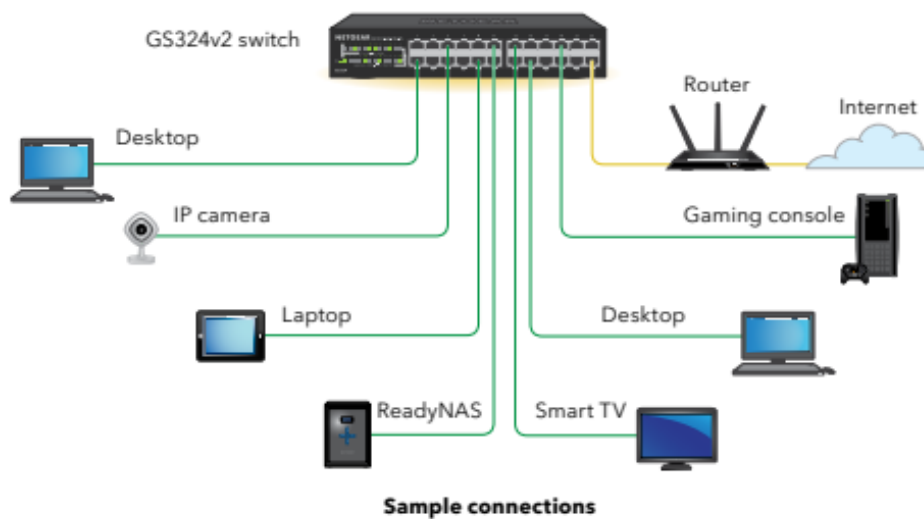
24-Port Gigabit Ethernet Unmanaged Switch GS324v2

Package contents

- NETGEAR 24-Port Gigabit Ethernet Unmanaged Switch Model GS324v2
- Power cord (varies by region)
- Rack-mount brackets and screws
- Wall-mount screws
- Rubber foot pads
- Installation guide

Register the switch

1. From a computer or mobile device that is connected to the Internet, visit my.netgear.com.
2. Log in to your NETGEAR account.
   NOTE: If you don't have a free NETGEAR account, you can create one. The My Products page displays.
3. From the menu on the left, select Register a Product.
4. In the Serial Number field, type the serial number of your switch. The serial number is 13 digits long. It is printed on the switch label.
5. From the Date of Purchase menu, select the date that you purchased the switch.
6. Click the REGISTER button. Your switch is registered to your NETGEAR account. A confirmation email is sent to your NETGEAR account email address.

Connect the equipment

Sample connections

WARNING
This switch is designed for indoor use only. If you want to connect it to a device located outdoors, the outdoor device must be properly grounded and surge protected, and you must install an Ethernet surge protector inline between the switch and the outdoor device. Failure to do so can damage the switch.Before connecting this switch to outdoor cables or devices, see **https://kb.netgear.com**/000057103 for safety and warranty information.

Connect to power

Check the status

Power LED

Powered on
(solid green)

Powered off
(off)

Port Link and Activity LED (one numbered LED for each port)

3 Link
(solid green)

4 Activity
(blinking green)

5 No link
(off)

Port Speed LED (one square LED for each port)

1000 Mbps link
(solid green)

100/10 Mbps link
(solid yellow)

Attach the switch to a wall

To attach the switch to a wall, you need the wall-mount screws that are supplied with the switch. These screws are 6.3 mm in diameter, 27 mm in length.

To attach the switch to a wall

1. Locate the two mount holes on the bottom panel of the switch.
2. Mark and drill two mounting holes in the wall where you want to mount the switch. You can mount the switch horizontally or vertically:
    1. Horizontally: The two mounting holes must be at a precise distance of 7.0 in. (178 mm) from each other.
    2. Vertically: The two mounting holes must be at a precise distance of 3.5 in. (89 mm) from each other.
3. Insert the supplied anchors into the wall and tighten the supplied screws with a No. 2 Phillips screwdriver. Leave about 0.15 in. (4 mm) of each screw protruding from the wall so that you can insert the screws into the holes on the bottom panel.

Install the switch in a rack

To install the switch in a rack, you need the rack-mount brackets and screws that are supplied with the switch.

To install the switch in a rack

1. Attach the supplied mounting brackets to the side of the switch. Insert the screws provided in the product package through each bracket and into the bracket mounting holes in the switch.
2. Tighten the screws with a No. 2 Phillips screwdriver to secure each bracket.
3. Align the mounting holes in the brackets with the holes in the rack, and insert two pan-head screws with nylon washers through each bracket and into the rack.
4. Tighten the screws with a No. 2 Phillips screwdriver to secure mounting brackets to the rack.

Specifications

Specification	Description
Network interface	RJ-45 connector for 1000BASE-T, 100BASE-T, or 10BASE-T
Network cable	Category 5e (Cat 5e) or higher rated Ethernet cable
Ports	24
Power	100-240VAC 50/60 Hz, 0.7A
Power consumption	12W max.
Weight	2.67 lb. (1.21 kg)
Dimensions	(W x D x H) 9.92 x 7.09 x 1.73 in (252 x 180 x 44 mm)
Operating temperature	32–122°F (0–50°C)
Operating humidity	10%–90% relative humidity, noncondensing

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You can also check out our NETGEAR Community for helpful advice at **community.netgear.com.**

Regulatory and Legal

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https://www.netgear.com/support/download/.
(If this product is sold in Canada, you can access this document in Canadian French at
https://www.netgear.com/support/download/.)

For regulatory compliance information including the EU Declaration of Conformity, visit **https://www.netgear.com/about/regulatory/.**
See the regulatory compliance document before connecting the power supply.
For NETGEAR's Privacy Policy, visit **https://www.netgear.com/about/privacy-policy/**.
By using this device, you are agreeing to NETGEAR's Terms and Conditions at
https://www.netgear.com/about/terms-and-conditions/. If you do not agree, return the device to your place of purchase within your return period.
Do not use this device outdoors.

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Documents / Resources

	NETGEAR GS324v2 24-Port Gigabit Ethernet Unmanaged Switch [pdf] Installation Guide GS324v2 24-Port Gigabit Ethernet Unmanaged Switch, GS324v2, 24-Port Gigabit Ethernet Unmanaged Switch

References

- **English - NETGEAR Communities**
- **NETGEAR - Common Account Management**
- **NETGEAR Support | NETGEAR**
- **Do I need to use a surge protector with my NETGEAR Business device? | Answer | NETGEAR Support**
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