

Network Switch Tech Specs

In the Box

- Meraki Go Network Switch - GS110
 - Mounting and screw kit
 - Quick start guide
 - Power Cable / Power Supply - US/UK/EU depending on region
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Ethernet Switching Capabilities

- 802.1p Quality of Service, 8 queues
 - 802.1Q VLAN and trunking support for up to 4,094 VLANs
 - 802.1w, 802.1D Rapid Spanning Tree Protocol (RSTP, STP)
 - 802.1ab Link Layer Discovery Protocol (LLDP) and Cisco Discovery Protocol (CDP)
 - MAC forwarding entries: 16K on 24-port models, 32K on 48-port models
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Switching Capacity

GS110-8/8P	GS110-24/24P	GS110-48/48P
20 Gbp/s	56 Gbp/s	104 Gbp/s

Interface

- GS110-8/8P**
- 8 x 10/100/1000BASE-T Ethernet RJ45 with auto negotiation and crossover detection (auto-MDIX crossover)
 - 2 x 1G SFP uplink
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GS110-24/24P

- 24 x 10/100/1000BASE-T Ethernet RJ45 with auto negotiation and crossover detection (auto-MDIX crossover)
 - 2 x 1G SFP uplink
 - RJ45 Management port
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GS110-48/48P

- 48 x 10/100/1000BASE-T Ethernet RJ45 with auto negotiation and crossover detection (auto-MDIX crossover)
 - 2 x 1G SFP uplink
 - RJ45 Management port
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Mounting

GS110-8

- Wall or utility board mountable with included mount hardware
 - Desktop-mountable with included feet
 - Kensington lock slot included
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GS110-24-48

- 1U Rack-mountable with included rack mount hardware
 - 2-post front mounting options available
 - Desktop-mountable with included feet
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Power

GS110-8/8P

- Power input: 100–240 VAC, 47–63 Hz
- Power consumption: 5–161W
- External power supply

GS110-24/24P/48/48/P

- Power input: 100 - 240 VAC, 47–63 Hz
- Power consumption: 8–908W

Available PoE / PoE+ Power

GS110-8P	GS110-24P	GS110-48P
67W	195W	370W

Physical Dimensions

- GS110-8/8P: 1.1 x 8.74 x 5.91”
(2.8 x 22.2 x 15cm)
- GS110-24/24P: 1.73 x 17.32 x 9.84”
(4.40 x 44 x 25cm)
- GS110-48: 1.73 x 17.32 x 9.84”
(4.40 x 44 x 25cm)
- GS110-48P: 1.73” x 17.32” x 13.39”
(4.40 x 44 x 34cm)

Environment

- Operating temperature: 32 °F to 104 °F
(0 °C to 40 °C)
 - Humidity: 5 to 95% non-condensing
 - GS110-8, GC110-8P, GS110-24, GS110-48
feature fanless operation
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LED Indicators

- Ethernet status per port
- 1 power/booting/firmware upgrade status

Warranty

- 1 year hardware warranty

Model List

- 8 Port Switch - GS110-8-HW-XX
- 8 Port POE Switch - GS110-8P-HW-XX
- 24 Port Switch - GS110-24-HW-XX
- 24 Port POE Switch - GS110-24P-HW-XX
- 48 Port Switch - GS110-48-HW-XX
- 48 Port POE Switch - GS110-48P-HW-XX
- XX = US/UK/EU Power

Accessories

- Spare Power Adapter for GS110-8 - GA-PWR-30WAC
 - Spare Power Adapter for GS110-8P - GA-PWR-90WAC
 - Mid Mount for GS110-48/48P - GA-MNT-MID-1
 - Spare US Power Cord - GA-PWR-CORD-US
 - Spare UK Power Cord - GA-PWR-CORD-UK
 - Spare EU Power Cord - GA-PWR-CORD-EU
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