

# 8 Port Smart Managed PoE+ Switch

Gigabit switch with 120W total PoE output

Model: OL-GS1110P



## Product Description

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Ovolink's Smart Managed Gigabit PoE+ Network Switch is an ideal solution for increasingly complex home and small office networks.

The GS1110P provides highly configurable network capabilities, up to 30W PoE+ power, and a flexible hybrid RJ-45/SFP WAN port to enable advanced network capabilities.



An integrated easy to use web-based UI with smart management protocols allows for easy set up and exacting control of every port.

## Features

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- Gigabit Speed and 8 Ports of PoE+: 10/100/1000Mbps auto-negotiating ports, with up to 30W of power each, with port overload protection. Includes separate gigabit RJ-45 WAN port and 1 SFP port.
- Smart Managed Switch: With a simple to use web-based UI, users can easily configure port parameters, including PoE power parameters on each port. Web management system supports configuration of multiple protocols (SNMP, STP, LACP, ARP, DHCP, LLDP) as well as broadcast storm control, giving data flow control and optimizing network traffic to critical equipment.
- Industrial Environment Design: wide operating temp range of -40°C to +75°C, and 6kV lightning protection on each port to protect against transient damage.
- Fanless Design: durable metal housing with efficient heat dissipation ability for silent operation. Ideal for home and small office use.

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## Specifications

<b>Dimensions</b>	205 x 105 x 28 mm / 8.1 x 4.1 x 1.1 inches
<b>Electrical characteristics</b>	DC Input Power: 54Vdc/2.2A with included UL Listed supply PoE+ DC output voltage: 54 Vdc nominal, up to 0.55A, total output 120W max Transient protection against over-voltage on each network port Over-current protection on each network PoE port
<b>Protocol /Standards</b>	IEEE802.3ab Gigabit Ethernet IEEE 802.3at/af PoE/PoE+ ITU-T K.21 basic level
<b>Ethernet bandwidth</b>	Ports 1-8 & WAN port 9 10/100/1000Mbps auto-negotiating, SFP up to 10G Fiber
<b>Interfaces</b>	8x RJ-45 networks ports 1x RJ-45 WAN port 1x SFP input port DC input power port
<b>Temperature</b>	Operating: -40 to +75°C (32°F to 113°F) Storage: -40 to +85°C (-4°F to 158°F) Relative humidity 10 to 90% non-condensing
<b>Regulations</b>	FCC part 15 (Radiated Emission class B product) ROHS (2011/65/EU directive)
<b>Mounting</b>	Desktop or 1RU 19" half rack mount with included hardware

LEA Part Number	Description
OL-GS1110P	8 Port Gigabit PoE+ Switch, 120W total output, SFP port

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