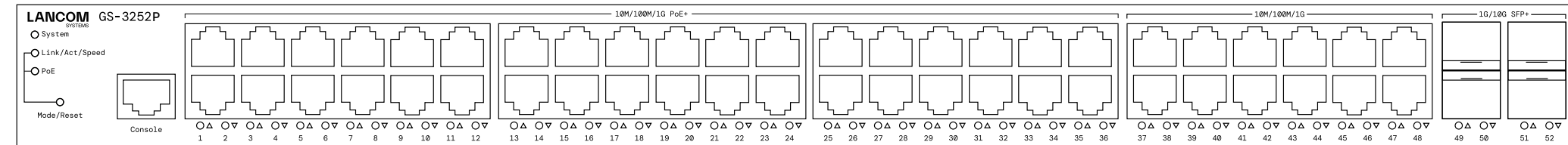
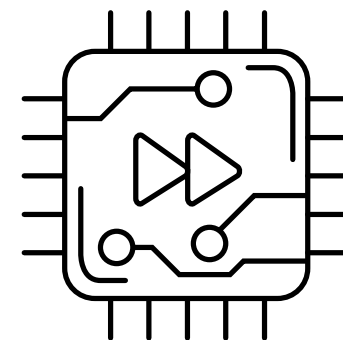


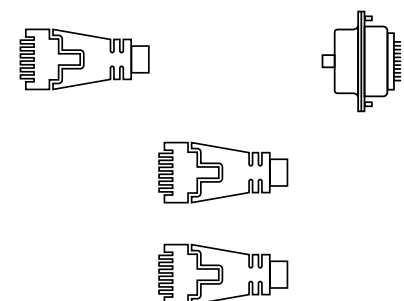
Hardware Quick Reference

LANCOM GS-3252P

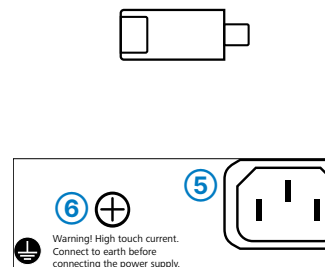


- ① Configuration interface (Console)
- ② TP Ethernet interfaces 10M / 100M / 1G PoE+
- ③ TP Ethernet interfaces 10M / 100M / 1G
- ④ SFP+ interfaces 1G / 10G
- ⑤ Power connector (device back side)
- ⑥ ATTENTION: High touch current possible! Connect to earth before connecting the power supply.

- ① **Configuration interface (Console)**
Connect the configuration interface via the included serial configuration cable to the serial interface of the device you want to use for configuring / monitoring the switch.
- ② **TP Ethernet interfaces 10M / 100M / 1G PoE+**
Use Ethernet cables to connect the interfaces 1 to 36 to your PC or a LAN switch.
- ③ **TP Ethernet interfaces 10M / 100M / 1G**
Use Ethernet cables to connect the interfaces 37 to 48 to your PC or a LAN switch.



- ④ **SFP+ interfaces 1G / 10G**
Insert suitable LANCOM SFP modules into the SFP+ interfaces 49 to 52. Choose cables which are compatible with the SFP modules and connect them as described in the module's documentation.
- ⑤ **Power connector (device back side)**
Supply power to the device via the power connector. Please use the IEC power cable supplied or a country-specific LANCOM Power Cord.
- ⑥ **ATTENTION: High touch current possible! Connect to earth before connecting the power supply.**



Before initial startup, please make sure to take notice of the information regarding the intended use in the enclosed installation guide!

Operate the device only with a professionally installed power supply at a nearby power socket that is freely accessible at all times.

The power plug of the device must be freely accessible.

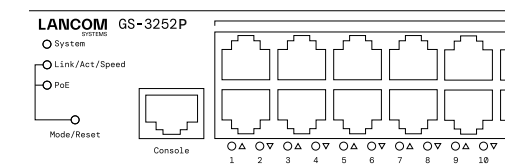
Please note that support for third-party accessories (SFP and DAC) is not provided.



Please observe the following when setting up the device

- For devices to be operated on the desktop, please attach the adhesive rubber footpads
- Do not rest any objects on top of the device and do not stack multiple devices
- Keep all ventilation slots of the device clear of obstruction
- Mount the device into a 19" unit in a server cabinet using the provided screws and mounting brackets.

Mounting & connecting

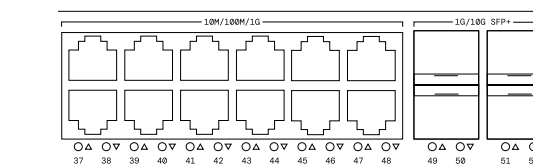


- ① System / Link/Act/Speed / PoE-LED
- ② Mode / Reset button
- ③ TP Ethernet ports 10M / 100M / 1G PoE+

① System / Link/Act/Speed / PoE-LED	
System: off	Device powered off
System: green	Device operational
System: red	Hardware error
Link/Act/Speed: green	Port LEDs show link / activity / port speed status
PoE: green	Port LEDs show PoE status

② Mode / Reset button	
Short press	Switching the port LED display
~5 sec. pressed	Device restart
Pressed until all port LEDs glow	Configuration reset and device restart

③ TP Ethernet ports 10M / 100M / 1G PoE+	
Off	Port inactive or disabled
Green	Link 1000 Mbps
Green, blinking	Data transfer, link 1000 Mbps
Orange	Link ≤ 100 Mbps
Orange, blinking	Data transfer, link ≤ 100 Mbps



- ④ TP Ethernet ports 10M / 100M / 1G
- ⑤ SFP+ ports 1G / 10G

④ TP Ethernet ports 10M / 100M / 1G	
Off	Port inactive or disabled
Green	Link 1000 Mbps
Green, blinking	Data transfer, link 1000 Mbps
Orange	Link ≤ 100 Mbps
Orange, blinking	Data transfer, link ≤ 100 Mbps

⑤ SFP+ ports 1G / 10G	
Off	Port inactive or disabled
Blue	Link 10 Gbps
Blue, blinking	Data transfer, link 10 Gbps
Green	Link 1 Gbps
Green, blinking	Data transfer, link 1 Gbps

Hardware	
Power supply	Internal power supply unit
Environment	Temperature range 0-40° C; short term temperature conditions 0-50° C; humidity 10-90%; non-condensing
Housing	Robust metal housing, 1 HU with removable mounting brackets for 19" installation, network connectors on the front, 442 x 44 x 375 mm (W x H x D)
Number of fans	1

Interfaces	
ETH	36 TP Ethernet ports 10 / 100 / 1000 Mbps PoE+ 12 TP Ethernet ports 10 / 100 / 1000 Mbps
SFP	4 SFP+ ports 1 / 10 Gbps 52 concurrent ports in total

Package Content	
Mounting brackets	2 19" brackets for rack mounting; If an additional rear support surface is required for more stable mounting of the switch, please use the LANCOM Switch Rack Mount L250, item no.: 61432, which is available as an accessory.
Cable	1 IEC power cord, 1 serial configuration cable 1.5 m

Hereby, LANCOM Systems GmbH | Adenauerstrasse 20/B2 | D-52146 Wuerselen, declares that this device is in compliance with Directives 2014/30/EU, 2014/35/EU, 2011/65/EU, and Regulation (EC) No. 1907/2006. The full text of the EU Declaration of Conformity is available at the following Internet address: www.lancom-systems.com/doc