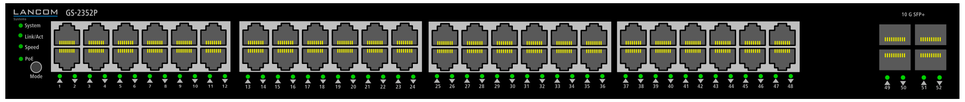
SECURE. **NETWORKS.**

LANCOM GS-2352P
Quick Reference Guide

LANCOM
Systems



① ②

① **TP Ethernet interfaces**
Use Ethernet cables to connect the interfaces ETH 1 to ETH 48 to your PC or a LAN switch.

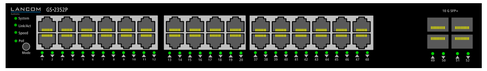
② **SFP+ interfaces**
Insert suitable SFP modules into the SFP+ interfaces 49 to 52. Choose cables which are compatible with the SFP modules and connect them as described in the module's documentations.

③ **Serial configuration interface (device back side)**
Connect the serial configuration interface (CONSOLE) via the included serial configuration cable to the serial interface of the device you want to use for configuring / monitoring the switch.

④ **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.

Please observe the following when setting up the device
- The mains plug of the device must be freely accessible.
- 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 the ventilation slots on the side 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 AND CONNECTING THE DEVICE



① ② ③ ④

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

② Mode button	
Short press	Port LED display switch
5 seconds pressed	Restart of the device
10 seconds pressed	Reset and restart of the device

③ TP Ethernet ports	
Off	Port inactive
Green	Link 1000 Mbps
Orange	Link ≤ 100 Mbps

④ SFP+ ports	
Off	Port inactive
Blue	Link 10 Gbps
Green	Link 1 Gbps

TECHNICAL DETAILS

Hardware	
Power supply	Internal power supply unit (100–240 V, 50-60 Hz), PoE based on IEEE 802.3af and IEEE 802.3at
Power consumption	Max. 500 W
Environment	Temperature range 0–40 °C, humidity 10–90 %; non-condensing
Housing	Robust metal housing, 1 HU with mounting brackets for 19" installation, 442 x 44 x 385 mm (W x H x D)
Number of fans	3

Interfaces	
ETH	› 48 TP Ethernet ports 10 / 100 / 1000 Mbps › 4 SFP+ ports 1 / 10 Gbps › 52 concurrent ports in total
Console	Serial configuration interface / COM port: 115,200 baud

Declaration of Conformity

Hereby, LANCOM Systems declares that this device is in compliance with Directives 2014/30/EU and 2014/35/EU.
The full text of the EU declaration of conformity is available at the following internet address:
www.lancom-systems.com/ce/

Package content	
Documentation	Quick Reference Guide (DE/EN), Installation Guide (DE/EN)
Mounting brackets	Two 19" brackets for rack mounting
Cables	1 IEC power cord 230 V, 1 serial configuration cable 1.5 m

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