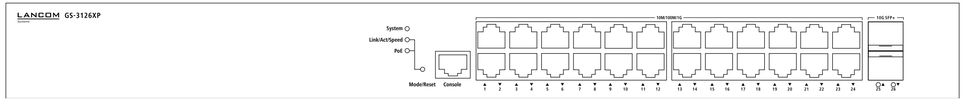
Hardware Quick Reference

LANCOM GS-3126XP



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**
Use Ethernet cables to connect the interfaces 1 to 24 to your PC or a LAN switch.



③ **SFP+ interfaces**
Insert suitable LANCOM SFP modules into the SFP+ interfaces 25 to 26. Choose cables which are compatible with the SFP modules and connect them as described in the module's documentation.



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.



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.

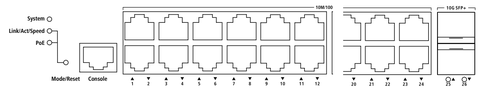
Please observe the following when setting up the device

- → 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 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.
- → Please note that support service for third-party accessories is excluded.

LANCOM SYSTEMS

Cloud-ready

Mounting & connecting



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
Pressed until all port LEDs are off	Device restart
Pressed until all port LEDs glow permanently	Configuration reset and device restart

③ TP Ethernet ports

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 10 G SFP+ ports

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 (110–240 V, 50–60 Hz), PoE based on IEEE 802.3af and IEEE 802.3at
Power consumption	Max. 235 W
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 × 44 × 211 mm (W x H x D)
Number of fans	1

Interfaces

ETH	24 TP Ethernet ports 10 / 100 / 1000 Mbps
SFP+	2 SFP+ ports 1 / 10 Gbps 26 concurrent ports in total

Package Content

Mounting brackets	Two 19" brackets for rack mounting
Cable	IEC power cord 230 V, 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/

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1/25/2022

LED description & technical details