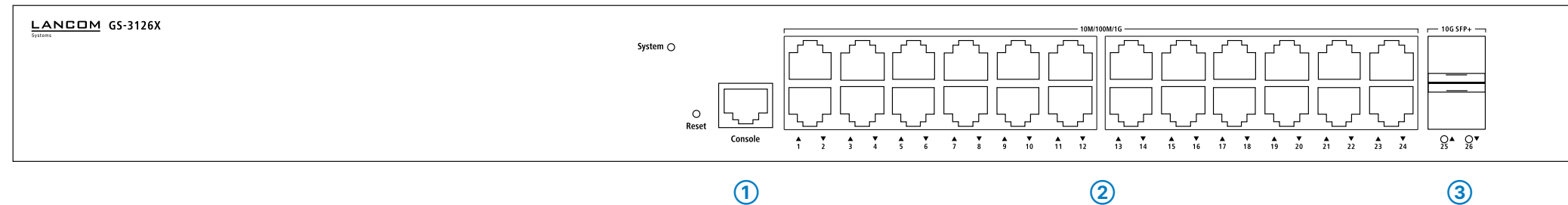
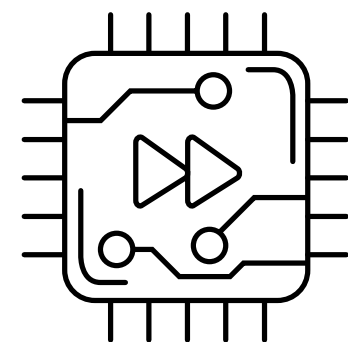
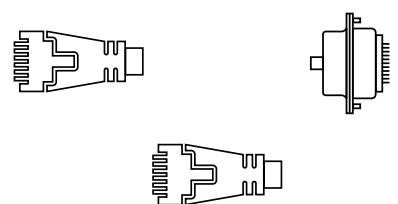


# Hardware Quick Reference

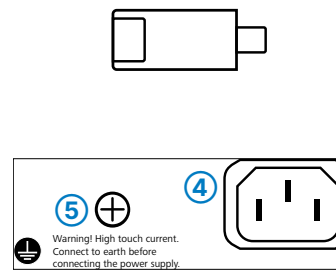
## LANCOM GS-3126X



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



- 3 SFP+ interfaces 1G / 10G**  
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.
- 5 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.**

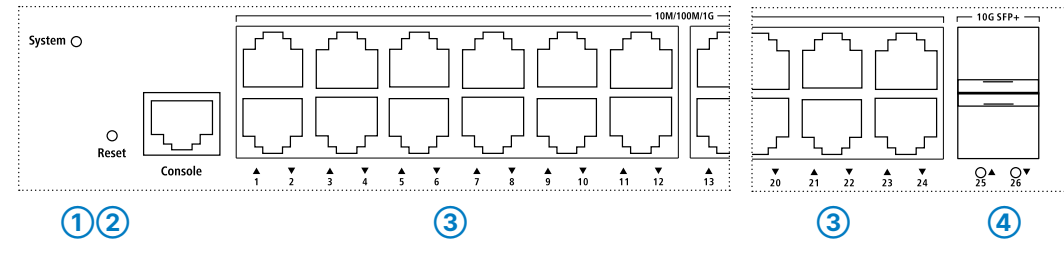
**The power plug of the device must be freely accessible.**

**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 or 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.



1 System LED	
Off	Device powered off
Green	Device operational
Red	Hardware error

2 Reset button	
~ 5 sec. pressed	Device restart
Pressed until all port LEDs glow	Configuration reset and device restart

3 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

4 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 (100–240 V, 50–60 Hz, 1 A max.)
Power consumption	Max. 30 W
Environment	Temperature range 0–40° C; humidity 10–90 %, non-condensing
Housing	Robust metal housing, 1 HU with removable mounting brackets for 19" installation, 442 x 44 x 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 / 10 Gbps 26 concurrent ports in total

Package Content	
Mounting brackets	2 19" brackets for rack mounting
Cable	1 IEC power cord 230 V, 1 serial configuration cable 1.5 m

Mounting & connecting