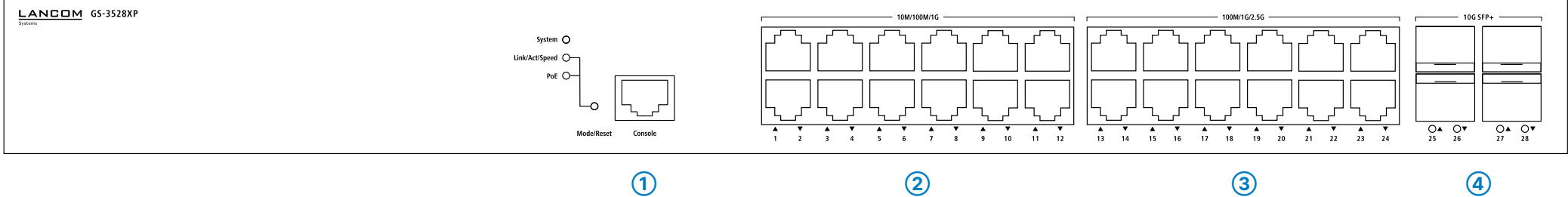
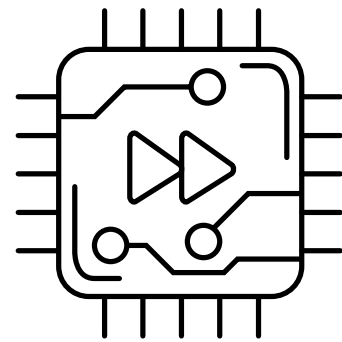
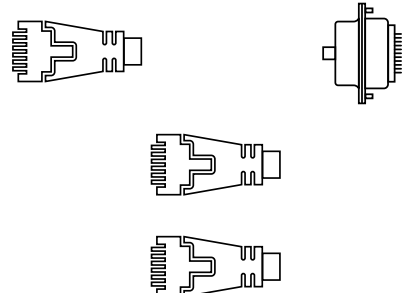


Hardware Quick Reference

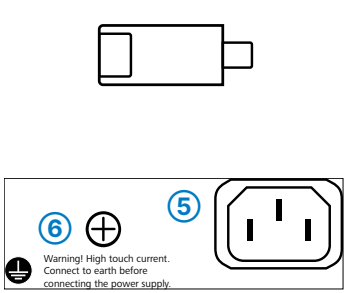
LANCOM GS-3528XP



- 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 12 to your PC or a LAN switch.
- 3 TP Ethernet interfaces 100M / 1G / 2.5G PoE+**
Use Ethernet cables to connect the interfaces 13 to 24 to your PC or a LAN switch.



- 4 SFP+ interfaces 1G / 10G**
Insert suitable LANCOM SFP modules into the SFP interfaces 25 to 28. 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.

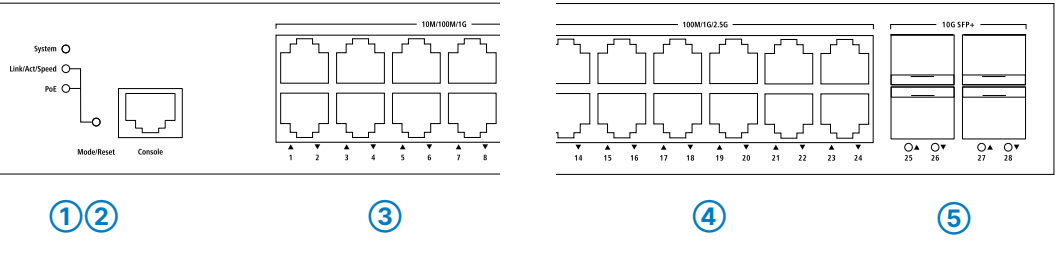
Please note that support for third-party accessories (SFP and DAC) is not provided.



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
- Keep all 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 & connecting



| | |
|--|---|
| 1 System / Link/Act/Speed / PoE | 4 TP Ethernet ports 100M / 1G / 2.5G PoE+ |
| System: off System: green System: red Link/Act/Speed: green PoE: green | Device switched off Device operational Hardware error Port LEDs show link / activity status or port speed Port LEDs show PoE status |
| 2 Mode- / Reset button | LEDs switched to PoE mode |
| Short press ~5 sec. pressed Pressed until all port LEDs glow | Port LED mode switch Device restart Configuration reset and device restart |
| 3 TP Ethernet ports 10M / 100M / 1G PoE+ | LEDs switched to Link/Act/Speed mode |
| Off Green Green, blinking Orange Orange, blinking | Port inactive or disabled Link 1000 Mbps Data transfer, link 1000 Mbps Link < 1000 Mbps Data transfer, link < 1000 Mbps |
| LEDs switched to PoE mode | LEDs switched to PoE mode |
| Off Green Orange | Port inactive or disabled Port enabled, power supply to connected device Hardware error |
| 5 SFP/SFP+ ports | |
| Off Blue Green | Port inactive Link 10 Gbps Link 1000 Mbps |

| | |
|------------------------|--|
| Hardware | |
| Power supply | Internal power supply unit (110–230 V, 50–60 Hz) |
| Power consumption | Max. 480 watts |
| Environment | Temperature range 0–40°C; short-term temperature range 0–50°C; humidity 10–90%, non-condensing |
| Housing | Robust metal housing, 19" 1U (442 × 44 × 375 mm > W x H x D) with removable mounting brackets, network connectors on the front |
| Number of fans | 1 |
| Interfaces | |
| ETH | 12 TP Ethernet ports 10 / 100 / 1000 Mbps PoE+ 12 TP Ethernet ports 10 / 100 / 2500 Mbps PoE+ |
| SFP+ | 4 SFP+ ports 1 / 10 Gbps 28 concurrent ports in total |
| Package Content | |
| Mounting brackets | 2 19" brackets for rackmounting |
| Cables | 1 IEC power cord, 1 serial configuration cable 1.5 m |