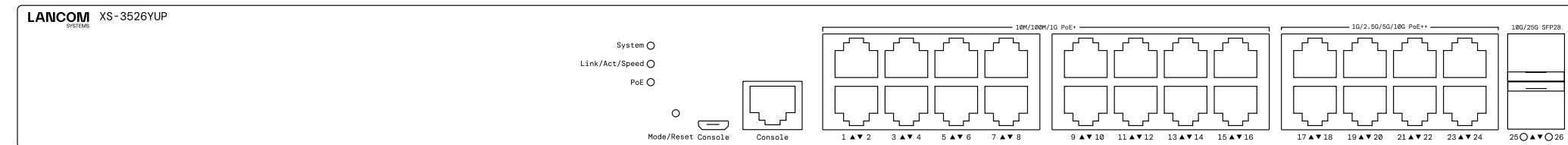
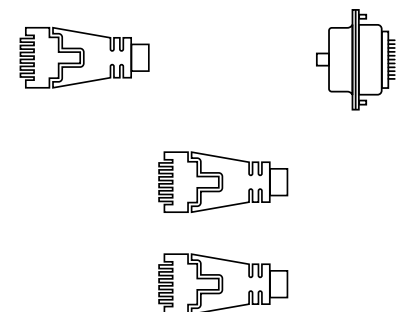


Hardware Quick Reference

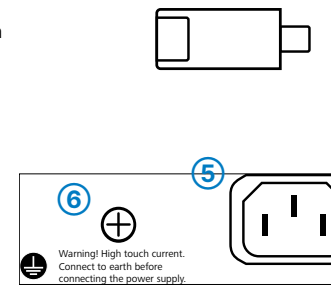
LANCOM XS-3526YUP



- ① **Configuration interfaces RJ-45 & micro USB (Console)**
Connect the configuration interface via the included micro USB cable to the USB interface of the device you want to use for configuring / monitoring the switch. Alternatively, use the RJ-45 interface with the provided serial configuration cable.
- ② **TP Ethernet interfaces 10M / 100M / 1G PoE+**
Use Ethernet cables to connect the interfaces 1 to 16 to your PC or a LAN switch.
- ③ **TP Ethernet interfaces 1G / 2.5G / 5G / 10G PoE++**
Connect the interfaces 17 to 24 via Ethernet cable with at least CAT6a / CAT7 standard to your PC or a LAN switch.



- ④ **SFP28 interfaces 10G / 25G**
Insert suitable LANCOM SFP modules into the SFP28 interfaces 25 to 26. Choose cables which are compatible with the SFP modules and connect them as described in the SFP modules mounting instructions: www.lancom-systems.com/SFP-module-MI.
- 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.

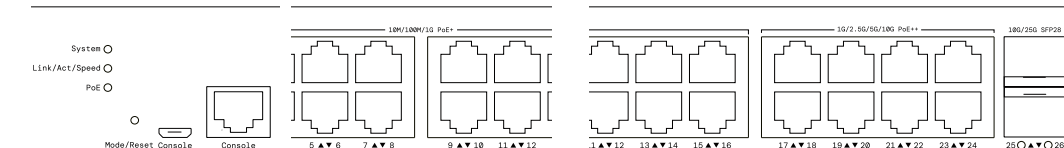
Please note that support for third-party accessories (SFP and DAC) is not provided.



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



A System / Link/Act/Speed / PoE

| | |
|-----------------------|---|
| System: off | Device switched off |
| System: green | Device operational |
| System: red | Hardware error |
| Link/Act/Speed: green | Port LEDs show link / activity status or port speed |
| PoE: green | Port LEDs show PoE status |

B Mode- / Reset button

| | |
|----------------------------------|--|
| Short press | Port LED mode switch |
| ~5 sec. pressed | Device restart |
| Pressed until all port LEDs glow | Configuration reset and device restart |

C TP Ethernet ports 10M / 100M / 1G PoE+

| | |
|---|--|
| LEDs switched to Link/Act/Speed mode | |
| Off | Port inactive or disabled |
| Green | Link 1 Gbps |
| Green, blinking | Data transfer, link 1 Gbps |
| Orange | Link < 1 Gbps |
| Orange, blinking | Data transfer, link < 1 Gbps |
| LEDs switched to PoE mode | |
| Off | Port inactive or disabled |
| Green | Port enabled, power supply to connected device |
| Orange | Hardware error |

D TP Ethernet ports 1G / 2.5G / 5G / 10G PoE++

| | |
|---|--|
| LEDs switched to Link/Act/Speed mode | |
| Off | Port inactive or disabled |
| Green | Link 10 Gbps |
| Green, blinking | Data transfer, link 10 Gbps |
| Orange | Link < 10 Gbps |
| Orange, blinking | Data transfer, link < 10 Gbps |
| LEDs switched to PoE mode | |
| Off | Port inactive or disabled |
| Green | Port enabled, power supply to connected device |
| Orange | Hardware error |

E SFP28 ports 10G / 25G

| | |
|--------|----------------|
| Off | Port inactive |
| Green | Link 25 Gbps |
| Orange | Link < 25 Gbps |

| | |
|------------------------|--|
| Hardware | |
| Power supply | Internal power supply unit |
| 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 x 44 x 375 mm > W x H x D) with removable mounting brackets, network connectors on the front |
| Number of fans | 1 |
| Interfaces | |
| ETH | 16 TP Ethernet ports 10 / 100 / 1,000 Mbps PoE+ |
| | 8 TP Ethernet ports 1,000 / 2,500 / 5,000 / 10,000 Mbps PoE++ |
| SFP28 | 2 SFP28 ports 10 / 25 Gbps |
| Package Content | |
| Mounting brackets | 2 19" brackets for rack mounting |
| 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