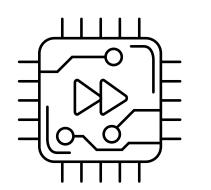
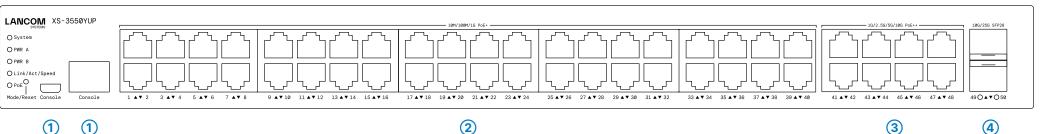
Hardware Quick Reference LANCOM XS-3550YUP





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.





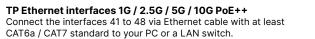
Power supply module with mains connection socket (rear panel) Supply the device with power via the power supply socket of the power supply module. Use the

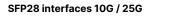
supplied power cord or a country-specific LANCOM power cord. To remove the power supply module, disconnect the module from the power supply and then pull the plug out of the module. While pressing the release lever (8) to the left, you can pull the module out of the device by the handle (7).

removed from the bay without the release lever (8) being pressed to the left.

Additional slot for power supply module with mains connection socket (rear panel) To install an additional power supply module, remove the corresponding module bay cover by loosening both associated screws and push the power supply module in as far as it will go until the release lever (8) audibly engages. Check by pulling the handle (7) that the module cannot be







This device complies with Part 15

of the FCC Rules

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www.lancom-systems.com/SFP-module-Ml.

or a LAN switch.

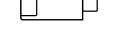
Insert suitable LANCOM SFP modules into the SFP28 interfaces 49 to 50. Choose cables which are compatible with the SFP modules and connect them as described in the SFP modules mounting instructions:









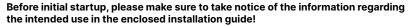




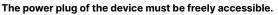








power socket that is freely accessible at all times.



Operate the device only with a professionally installed power supply at a nearby

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.

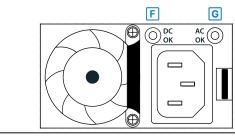
PoE: green

LANCOM XS-3550YUP

System / PWR A / PWR B / Link/Act/Spd / PoE LED D TP Ethernet ports 1G / 2.5G / 5G / 10G PoE+ Device powered off LEDs switched to Link/Act/Speed mode Device operational Port inactive or disabled System: red Hardware error Link 10 Gbps PWR A / PWR B: off Power supply module A or B Data transfer, link 10 Gbps Link < 10 Gbps PWR A / PWR B: green Status of power supply module A or B Orange, blinking Data transfer, link < 10 Gbps LEDs switched to PoE mode Port LEDs show link / activity / port Link/Act/Speed: Port inactive or disabled speed status Port enabled, power supply to Port LEDs show PoE status connected device Mode- / Reset button Hardware error Port LED mode switch E SFP28 ports 10G / 25G ~5 sec. pressed Device restart Port inactive Pressed until all port Configuration reset and device restart Link 25 Gbps Link < 25 Gbps TP Ethernet ports 10M / 100M / 1G PoE+ F G Power supply unit (rear panel) LEDs switched to Link/Act/Speed mode DC OK: green, Secondary power supply OK Port inactive or disabled Link 1 Gbps DC OK: red, blinking Secondary power supply failure Data transfer, link 1 Gbps AC OK: green, Primary power supply OK Link < 1 Gbps Orange, blinking Data transfer, link < 1 Gbps AC OK: red, blinking Primary power supply failure LEDs switched to PoE mode

Hardware	
Power supply	Exchangeable power supply (110-230 V, 50-60 Hz)
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 \times 44 \times 375 mm $>$ W x H x D) with removable mounting brackets, network connectors on the front
Number of fans	1
Interfaces	
ETH	40 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; If an additional rear support surface is required for more stable mounting of the switch, please use the LANCOM Switch Rack Mount L250, item no.: 61432, which is available as an accessory.
Power supply	1 exchangeable power supply LANCOM SPSU-920, expandable to 2 LANCOM SPSU-920 power supplies (hot swappable, for redundancy operation)

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

AC Line: 100-240 VAC

50-60 Hz 13A max