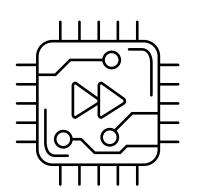
Hardware Quick Reference LANCOM GS-3528XUP



Configuration interface (Console)

or a LAN switch.

TP Ethernet interfaces 100M / 1G / 2.5G PoE++

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.

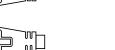


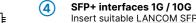
TP Ethernet interfaces 10M / 100M / 1G PoE+ Use Ethernet cables to connect the interfaces 1 to 12 to your PC or a LAN switch.

Use Ethernet cables to connect the interfaces 13 to 24 to your PC

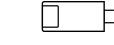








Insert suitable LANCOM SFP modules into the SFP+ interfaces 25 to 28. Choose cables which are compatible with the SFP modules and connect them as described in the module's documentation.



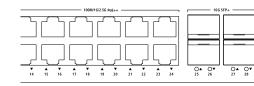
Power connector (device back side)

Supply power to the device via the power connector. Please use the IEC power cable supplied or a country-specific LANCOM Power Cord.



ATTENTION: High touch current possible! Connect to earth 6 before connecting the power supply.









4 TP Ethernet ports 100M / 1G / 2.5G Pe LEDs switched to Link/Act/Speed mode

ice switched off	LEDS SWITCHED TO L	ink/Act/Speed mode
ice operational	Off	Port inactive or disabled
dware error	Green	Link 2500 - 1000 Mbps
: LEDs show link / activity status or	Green, blinking	Data transfer, link 2500 - 1000 Mbps
speed	Orange	Link < 1000 Mbps
LEDs show PoE status	Orange, blinking	Data transfer, link < 1000 Mbps
1	LEDs switched to P	oE mode

Port LED mode switch

Link/Act/Speed:

~5 s	sec. pressed	Device restart
	ssed until all port s glow	Configuration reset and device restart

LEDs switched to Link/Act/Speed mode		k/Act/Speed mode
	Off	Port inactive or disabled
	Green	Link 1000 Mbps
	Green, blinking	Data transfer, link 1000 Mbps
	Orange	Link < 1000 Mbps

Orange, blinking Data transfer, link < 1000 Mbps I FDs switched to DoF mode

LEDS SWITCHED TO POE MODE		= mode
	Off	Port inactive or disabled
	Green	Port enabled, power supply to connected device
	Orange	Hardware error

oE++	SFP+	4 SFP+ ports 1 / 10 Gbps
		28 concurrent ports in total
bled	Package Content	
ps	Mounting brackets	2.19" brackets for rack mounting

Orange, billiking	Data	uan	2
LEDs switched to PoE	mod	е	_
	_		

Off	Port inactive or disabled
Green	Port enabled, power supply to
	connected device
Orange	Hardware error

_		
Off	Port inactive	
Blue	Link 10 Gbps	
Green	Link 1000 Mbps	

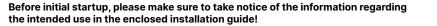
Power supply	Internal power supply unit (110–230 V, 50–60 Hz)
Power consumption	n Max. 870 W
Environment	Temperature range 0–40°C; short-term temperature range 0–50°C; humidity 10–90%, non-condensing
Housing	Robust metal housing, 19" 1U (442 \times 44 \times 375 mm > W x H x D) with removable mounting brackets, network connectors on the front
Number of fans	1

	12 TP Ethernet ports 10 / 100 / 1000 Mbps PoE+
	12 TP Ethernet ports 10 / 100 / 2500 Mbps PoE++
-	4 SFP+ ports 1 / 10 Gbps
	28 concurrent ports in total

Would thing brackets	2 to brackets for rack mounting
 Cable	1 IEC power cord, 1 serial configuration cable 1.5 m







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



Please observe the following when setting up the device

- → The power 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
- → 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.

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