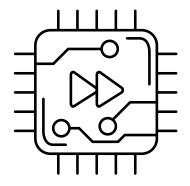


Hardware Quick Reference LANCOM GS-3510XP



(2) TP Ethernet interfaces 10M/100M/1G Use Ethernet cables to connect the interfaces 1 to 4 to further network devices.

3 TP Ethernet interfaces 100M/1G/2.5G Use Ethernet cables to connect the interfaces 5 to 8 to further network devices.

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.



- \rightarrow Keep all ventilation slots on the side of the device clear of obstruction
- \rightarrow Mount the device into a 19" unit in a server cabinet using the provided screws and mounting brackets.



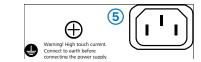




as described in the SFP+ module's documentation.

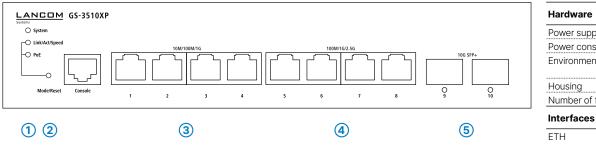
5) Power connector (device back side)

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



nting

Orange



① System / Link/Act/Speed / PoE		④ TP Ethernet ports 100M/1G/2.5G	
System: off	Device switched off	LEDs switched to Link/Act/Speed mode	
System: green	Device operational	Off	Port inactive or disabled
System: red	Hardware error	Orange	Link 100 Mbps
Link/Act/Speed:	Port LEDs show link / activity status or	Orange, blinking	Data transfer, link 100 Mbps
green	port speed Port LEDs show PoE status	Green	Link 1 Gbps / 2.5 Gbps
PoE: green	Port LEDS show POE status	Green, blinking	Data transfer, link 1 Gbps / 2.5 Gbps
2 Mode/Reset button		LEDs switched to PoE mode	
Short press	Port LED mode switch	Off	Port inactive or disabled
~5 sec. pressed	Device restart	Green	Port enabled, power supply to con-
7~12 sec. pressed	Configuration reset and device restart		nected device
③ TP Ethernet ports 10M/100M/1G		Orange	Hardware error
		Orange blinkend	PoE-Überlastung
LEDs switched to Link/Act/Speed mode Off Port inactive or disabled		(5) SFP+ ports 10G	
Green	Link 1 Gbps	LEDs switched to Link/Act/Speed mode	
Green, blinking	Data transfer, link 1 Gbps	Off	Port inactive or disabled
Orange	Link < 1 Gbps	Green	Link 1 Gbps
	Data transfer, link < 1 Gbps	Green, blinking	Data transfer, link 1 Gbps
LEDs switched to PoE mode		Blue	Link 10 Gbps
Off	Port inactive or disabled	Blue, blinking	Data transfer, link 10 Gbps
Green	Port enabled, power supply to connected device		

Hardware error

Power supply	Internal power supply unit (110–230 V, 50–60 Hz)
Power consumption	Max. 165 W (thereof 130 W PoE budget)
Environment	Temperature range 0–40°C; short-term temperature range 0–50°C; humidity 10–90%, non-condensing
Housing	Robust metal housing, 220 × 44 × 242 mm (W x H x D), network connectors on the front
Number of fans	1 quiet fan

	4 TP Ethernet ports 10 / 100 / 1000 Mbps
4	4 TP Ethernet ports 10 / 100 / 2500 Mbps
	2 SFP+ ports 10 Gbps
	IO concurrent Ethernet ports in total

Package Content

Documentation	Quick Reference
Mounting brackets	2 19" brackets fo
Cable	1 IEC power cord

Please observe the following when setting up the device

- \rightarrow The power plug of the device must be freely accessible.
- \rightarrow For devices to be operated on the desktop, please attach the adhesive rubber footpads
- \rightarrow Do not rest any objects on top of the device

 \rightarrow Please note that support service for third-party accessories is excluded.

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

orts 10 / 100 / 2500 Mbps) Gbps Ethernet ports in total e Guide (DE/EN), Installation Guide (DE/EN)

for rackmounting

ord, 1 serial configuration cable 1.5 m

supply unit (110–230 V, 50–60 Hz) nge 0–40°C; short-term temperature range 0–50°C; humidity 10–90%,