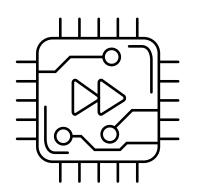
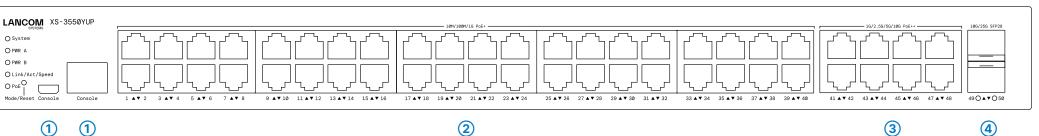
Hardware Quick Reference LANCOM XS-3550YUP





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

Use Ethernet cables to connect the interfaces 1 to 40 to your PC

Connect the interfaces 41 to 48 via Ethernet cable with at least

interface with the provided serial configuration cable.

TP Ethernet interfaces 1G / 2.5G / 5G / 10G PoE++

TP Ethernet interfaces 10M / 100M / 1G PoE+

or a LAN switch.

This device complies with Part 15

of the FCC Rules

MADE IN TAIWAN





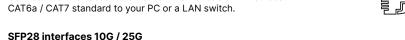
supplied power cord or a country-specific LANCOM power cord. To remove the power supply module, disconnect the module from the power supply and then pull the plug out of the module. While pressing the release lever (8) to the left, you can pull the module out of the device by the handle (7).

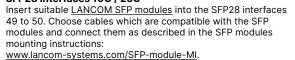
Power supply module with mains connection socket (rear panel)

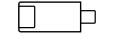
Additional slot for power supply module with mains connection socket (rear panel) To install an additional power supply module, remove the corresponding module bay cover by loosening both associated screws and push the power supply module in as far as it will go until the release lever (8) audibly engages.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

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

Supply the device with power via the power supply socket of the power supply module. Use the

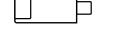












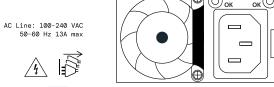






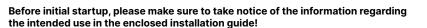




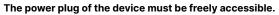








Operate the device only with a professionally installed power supply at a nearby power socket that is freely accessible at all times.





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.

A System / PWR A / PWR B / Link/Act/Spd / PoE LED D TP Ethernet ports 1G / 2.5G / 5G / 10G PoE++

System: off	Device powered off
System: green	Device operational
System: red	Hardware error
PWR A / PWR B: off	Power supply module A or B not installed
PWR A / PWR B: green	Status of power supply module A or B OK
Link/Act/Speed: green	Port LEDs show link / activity / port speed status
PoE: green	Port LEDs show PoE status

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

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

LEDs switched to Lir		k/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	

LANCOM XS-3550YUP

SWILCHER TO FOE HIORE		
	Port inactive or disabled	
n	Port enabled, power supply to connected device	
ige	Hardware error	

	Device powered off	LEDs switched to Link	k/Act/Speed mode
en	Device operational	Off	Port inactive or disabled
	Hardware error	Green	Link 10 Gbps
'R B: off	Power supply module A or B not installed 1 Status of power supply module A or B OK	Green, blinking	Data transfer, link 10 Gbps
		Orange	Link < 10 Gbps
R B: green		Orange, blinking	Data transfer, link < 10 Gbp
		LEDs switched to PoE	mode
eed:	Port LEDs show link / activity / port	Off	Port inactive or disabled

E SED28 ports 10G / 25G

-	Oi i 20 po	E 011 20 ports 100 / 200	
-	Off	Port inactive	
	Green	Link 25 Gbps	
	Orange	Link < 25 Gbps	

F G Power supply unit (rear panel)

 DC OK: green, blinking	Secondary power sup
 DC OK: red, blinking	Secondary power sup
 AC OK: green,	Primary power supply
 blinking	

 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
 I FDs switched to Po	oF mode

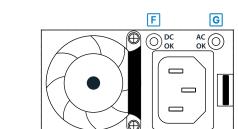
connected device Hardware error

-	E SFP28 ports 106 / 25G		
-	Off	Port inactive	
	Green	Link 25 Gbps	
	Orange	Link < 25 Gbps	

Port enabled, power supply to

 DC OK: green, blinking	Secondary power supply O
 DC OK: red, blinking	Secondary power supply fa
 AC OK: green,	Primary power supply OK

Orange, blinking Data transfer, link < 1 Gbps AC OK: red, blinking Primary power supply failure

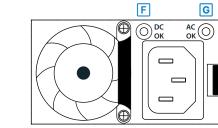


Hardware Power supply Exchangeable power supply (110-230 V, 50-60 Hz) Environment Temperature range 0-40°C; short-term temperature range 0-50°C; humidity 10-90%, non-Housing Robust metal housing, 19" 1U (442 × 44 × 375 mm > W x H x D) with removable mounting brackets, network connectors on the front Number of fans 40 TP Ethernet ports 10 / 100 / 1,000 Mbps PoE+ 8 TP Ethernet ports 1.000 / 2.500 / 5.000 / 10.000 Mbps PoE++

Package Content	
SFP28	2 SFP28 ports 10 / 25 Gbps
	o Emerior per te 1,000 / E,000 / o,000 msper eE

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)
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