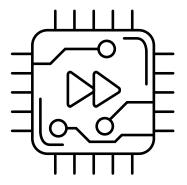


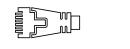
# Hardware Quick Reference LANCOM GS-3652X



### 1 Configuration interface (Console) 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.

**2** TP Ethernet interfaces 10M / 100M / 1G Use Ethernet cables to connect the interfaces 1 to 36 to your PC or a LAN switch.

(3) TP Ethernet interfaces 100M / 1G / 2.5G Use Ethernet cables to connect the interfaces 37 to 48 to your PC or a LAN switch.



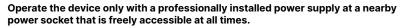


ATTENTION: High touch current possible! Connect to earth before connecting the power supply.

Before initial startup, please make sure to take notice of the information regarding the intended use in the enclosed installation guide!



 $\rightarrow$  Mount the device into a 19" unit in a server cabinet using the provided screws and mounting brackets. If an additional rear support surface is required for more stable mounting of the switch, please use the LANCOM Switch Rack Mount L250, which is available as an accessory.



The power plug of the device must be freely accessible.

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





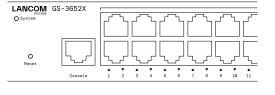


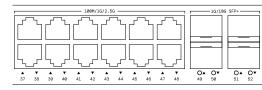
Insert suitable LANCOM SFP modules into the SFP+ interfaces 49 to 52. Choose cables which are compatible with the SFP modules and connect them as described in the module's documentation.

#### 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.







Data transfer, link 1 Gbps

#### Hardware

Interfaces	
Number of fans	1
	connectors on th
Housing	Robust metal hou
Environment	Temperature rang
Power supply	Internal power su

## (1)(2)

1 System	
System: off	Device switched off
System: green	Device operational
System: red	Hardware error
1 Reset button	
~5 sec. pressed	Device restart
Pressed until all port LEDs glow	Configuration reset and device restart
2 TP Ethernet por	ts 10M / 100M / 1G
Off	Port inactive or disabled
Green	Link 1000 Mbps
Green, blinking	Data transfer, link 1000 Mbps

	3 TP Ethernet ports 100M / 1G / 2.5G	
f	Off	Port inactive or disabled
	Green	Link 2500 - 1000 Mbps
	Green, blinking	Data transfer, link 2500 - 1000 Mbps
	Orange	Link < 1000 Mbps
	Orange, blinking	Data transfer, link < 1000 Mbps
and device restart	(4) SFP+ ports 1G / 10G	
	Off	Port inactive or disabled
	Blue	Link 10 Gbps
abled	Blue, blinking	Data transfer, link 10 Gbps
	Green	Link 1 Gbps

Green, blinking

## Package Content

FTH

SFP+

Mounting brackets	2 19" brackets for If an additional re please use the L accessory.
Cables	1 IEC power cord

		Off
		Green
	con	Green, blinking
	Ö	Orange
	જ	Orange, blinking
I I	unting	

0

ge, blinking	Data transfer, link < 1000 Mbps

Link < 1000 Mbps

#### Please observe the following when setting up the device

 $\rightarrow$  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

 $\rightarrow$  Keep all ventilation slots on the side of the device clear of obstruction

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

upply unit nge 0–40° C; humidity 10–90%; non-condensing busing, 1 HU with removable mounting brackets for 19" installation, network he front, 442 × 44 × 300 mm (W x H x D)

36 TP Ethernet ports 10 / 100 / 1000 Mbps 12 TP Ethernet ports 10 / 100 / 2500 Mbps 4 SFP+ ports 1 / 10 Gbps 52 concurrent ports in total

for rack mounting:

rear support surface is required for more stable mounting of the switch, LANCOM Switch Rack Mount L250, item no.: 61432, which is available as an

ord, 1 serial configuration cable 1.5 m

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