LANCOM GS-3152X Quick Reference Guide







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

Use Ethernet cables to connect the interfaces 1 to 48 to your PC or



(3) SFP+ interfaces

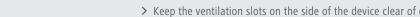
Insert suitable LANCOM SFP modules into the SFP+ interfaces 49 to 52. Choose cables which are compatible with the SFP modules and connect them as described in the module's documentation.



4 Power connector (device back side)

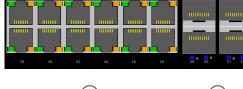
Supply power to the device via the power connector. Please use the IEC power cable supplied or a country-specific LANCOM

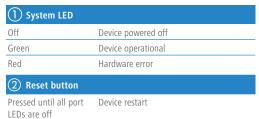




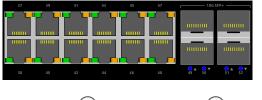
- > The mains plug of the device must be freely accessible.
- > For devices to be operated on the desktop, please attach the adhesive rubber footpads.
- > Do not rest any objects on top of the device and do not stack multiple devices.
- > Keep the ventilation slots on the side of the device clear of obstruction.
- > Mount the device into a 19" unit in a server cabinet using the provided screws and mounting brackets. If an additional rear support surface is required for more stable mounting of the switch, please use the LANCOM Switch Rack Mount L250.







Red	Hardware error	Green, blinking
② Reset button		Orange
		Orange, blinking
Pressed until all port LEDs are off	Device restart	4 10 G SFP+ po
Pressed until all port LEDs glow permanently	Configuration reset and device restart	Off
		Blue





Off	Port inactive or disabled	
Green	Link 1000 Mbps	
Green, blinking	Data transfer, link 1000 Mbps	
Orange	Link ≤ 100 Mbps	
Orange, blinking	Data transfer, link ≤ 100 Mbps	
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4 10 G SFP+ po	· · · · · · · · · · · · · · · · · · ·	
Off	rts	
Off Blue	rts Port inactive or disabled	
<u> </u>	Port inactive or disabled Link 10 Gbps	

Hardware	
Power supply	Internal power supply unit (100–240 V, 50-60 Hz, 1 A max.)
Power consumption	Max. 65 W
Environment	Temperature range 0–40° C; humidity 10–90 %, non-condensing
Housing	Robust metal housing, 1 HU with removable mounting brackets for 19" installation, 442 x 44 x 300 mm (W x H x D)
Number of fans	1
Interfaces	
ETH SFP+	> 48 TP Ethernet ports 10 / 100 / 1000 Mbps > 4 SFP+ ports 1 / 10 Gbps > 52 concurrent ports in total

laration of Conformity

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

Package Content	
Manual	Quick Reference Guide (DE/EN), Installation Guide (DE/EN)
Mounting brackets	Two 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.
Cable	IEC power cord 230 V, serial configuration cable 1.5 m



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.