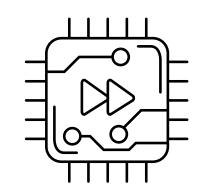
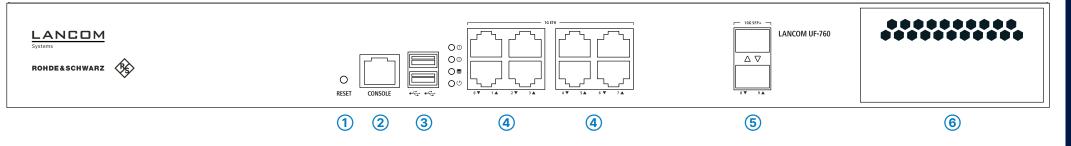
## Hardware Quick Reference LANCOM R&S®UF-760





**RESET button** 

Press the reset button to restart the device.

Serial configuration interface RJ45 (CONSOLE) Maintenance interface for expert configuration.

Not necessary for initial commissioning.



**USB 2.0 interfaces** 

SFP+ interfaces 8 - 9

Interfaces for reinstallation of the device software. Not necessary for initial commissioning.



TP Ethernet interfaces ETH0 - ETH7

Connect the SFP+ interfaces 8 and 9 to other network

components using suitable SFP(+) modules.

Connect the ETH0 - ETH7 TP Ethernet interfaces to additional network components using suitable Ethernet cables.



Slot for extension modules Slot for RJ45, SFP or (Q)SFP+ extension modules

Ground connection (rear side) Grounding screw for connecting a grounding cable

USB 2.0 interface (rear side)

Interfaces for reinstallation of the device software. Not necessary for initial commissioning.

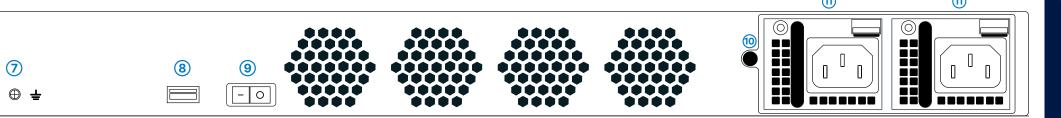
Power switch (rear side)

Start up the device via the power switch after you have established the power supply.

Button for deactivating the acoustic alarm in case of power supply problems (rear side)

Power supply modules (rear side)

Supply power to the device via both power connectors. Please use the supplied IEC power cables.



Before initial startup, please make sure to take notice of the information regarding the intended use under www.lancom-systems.com/safety!

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

- → The mains plugs of the device must be freely accessible.
- → Do not rest any objects on top of the device and do not stack multiple devices.
- → Keep the device's ventilation slots clear of obstruction.
- → Mount the device with the enclosed mounting material in a free 19" slot of an appropriate server

## Green, blinking LEDs right - Link speed Green, permanently Link speed 1000 Mbps Orange, permanently Link speed 100 Mbps

O CONSOLE +		(V )A (V )A	LANCOM UF-760
	1 2	2	3

1 LEDs Power / H	IDD	4 LED Power supply module		
HDD off	No HDD read / write access	Green	Status OK	
HDD red	HDD read / write access  Device switched off	Green, blinking	Only 12V (module off) or module in redundant state	
POWER green	Device ready and accessible	Orange (2 modules installed)	Mains cable not plugged in or main	
2 LEDs 1G ETH		(2 modules installed)	Second power supply unit with ma voltage	
.EDs left - Link activity		Orange	Critical event in the power supply	
Off	no link detected	(1 module installed)	that causes a shutdown	

Green, permanently Link detected, no port activity

3 LEDs 10G SFP+

Link detected, port activity

Link speed 10 Mbps

no link detected Green, permanently Link detected, no port activity

Link detected, port activity

	Fans	4	
(3)		440 × 44 × 364 (W x H x D)	
	Interfaces		
	ETH	8×10 / 100 / 1000 Mbps Gigabit Ethernet ports	
oly module	SFP+	2x SFP+ ports	
Status OK	USB	3x USB 2.0 ports	
Only 12V (module off) or module in	Console	1x RJ45 configuration interface	
	Package contents		
. 55	Accessories	2x IEC power cable 230 V; 2× 19" mounting brackets	
	Only 12V (module off) or module in redundant state  Mains cable not plugged in or mains voltage lost;  Second power supply unit with mains voltage	Dimensions (mm)  Interfaces  ETH  SFP+  USB  Only 12V (module off) or module in redundant state  Mains cable not plugged in or mains voltage lost; Second power supply unit with mains voltage	

Power consumption Max. 300 W each active power supply module

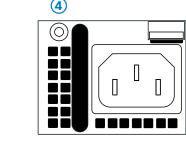
2 power supply modules (100-240 V, 50-60 Hz)

Network connections on the front side

Temperature range 0-40 °C; humidity 10-85 %, non-condensing Robust metal housing 1 HU, with mounting brackets for 19" mounting;

Hardware

Power supply



Warning where the power supply

continues to function

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



