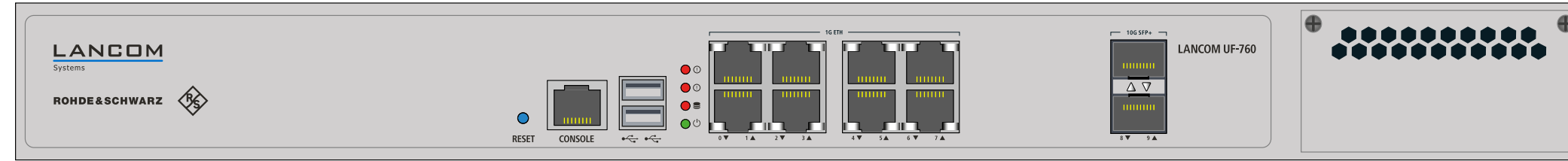
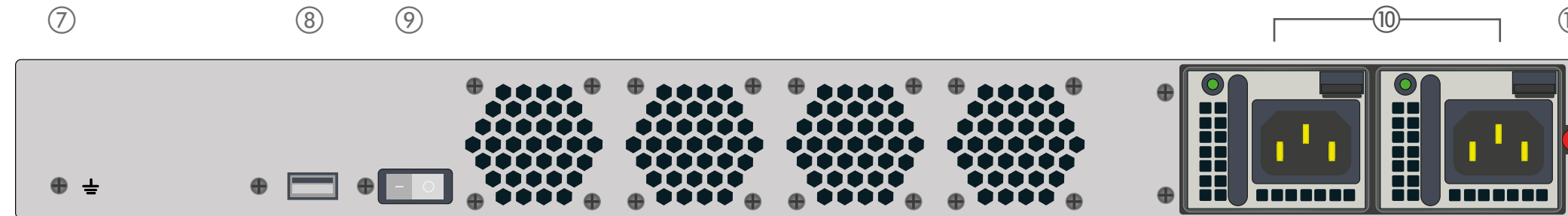


LANCOM R&S®UF-760

Quick Reference Guide



- ① **RESET button**
Press the reset button to restart the device.
- ② **Serial configuration interface RJ45 (CONSOLE)**
Maintenance interface for expert configuration. Not necessary for initial commissioning.
- ③ **USB 2.0 interfaces**
Interfaces for reinstallation of the device software. Not necessary for initial commissioning.
- ④ **TP Ethernet interfaces ETH0 - ETH7**
Connect the ETH0 - ETH7 TP Ethernet interfaces to additional network components using suitable Ethernet cables.
- ⑤ **SFP+ interfaces 8 - 9**
Connect the SFP+ interfaces 8 and 9 to other network components using suitable SFP(+) modules.
- ⑥ **Slot for extension modules**
Slot for RJ45, SFP or (Q)SFP+ extension modules
- ⑦ **Ground connection (rear side)**
Grounding screw for connecting a grounding cable
- ⑧ **USB 2.0 interface (rear side)**
Interfaces for reinstallation of the device software. Not necessary for initial commissioning.
- ⑨ **Power switch (rear side)**
Start up the device via the power switch after you have established the power supply.
- ⑩ **Power supply modules (rear side)**
Supply power to the device via both power connectors. Please use the supplied IEC power cables.
- ⑪ **Button for deactivating the acoustic alarm in case of power supply problems (rear side)**

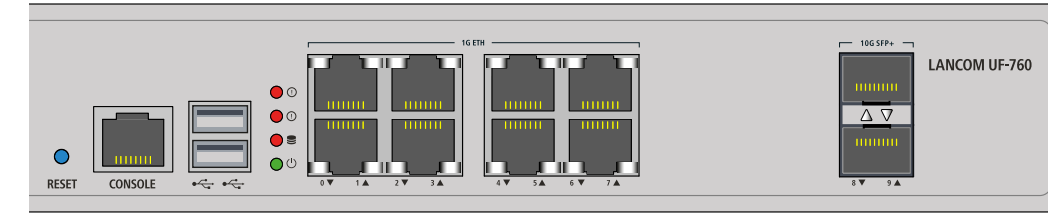


Please observe the following when setting up the device

- > The mains plug 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 into a 19" unit in a server rack using the separately available rack mount.

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.

MOUNTING AND CONNECTING THE DEVICE



- ① **LEDs Power / HDD**

HDD off	No HDD read / write access
HDD red	HDD read / write access
POWER off	Device switched off
POWER green	Device ready and accessible
- ② **LEDs 1G ETH**

LEDs left - Link activity

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

LEDs right - Link speed

Off	Link speed 10 Mbps
Green, permanently	LinkSpeed 1000 Mbps
Orange, permanently	Link speed 100 Mbps
- ③ **LEDs 10G SFP+**

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

Hardware	
Power supply	2 power supply modules (100–240 V, 50–60 Hz)
Power consumption	Max. 300 W each active power supply module
Environment	Temperature range 0–40 °C; humidity 10–85 %, non-condensing
Housing	Robust metal housing 1 HU, with mounting brackets for 19" mounting; Network connections on the front side
Fans	4
Dimensions (mm)	440 x 44 x 364 (W x H x D)
Interfaces	
ETH	8x 10 / 100 / 1000 Mbps Gigabit Ethernet ports
SFP+	2x SFP+ ports
USB	3x USB 2.0 ports
Console	1x RJ45 configuration interface
Declaration 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 contents	
Documentation	Quick Reference Guide (DE/EN), Quick Install Guide (DE/EN), Service & Support Guide (DE/EN)
Accessories	2x IEC power cable 230 V; 2x 19" mounting brackets