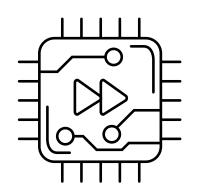
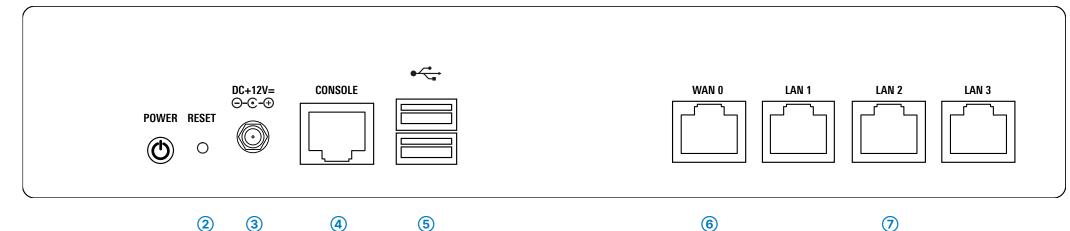
## Hardware Quick Reference LANCOM R&S®UF-160

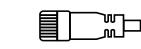




- 1 Power button
  - Press the power button to start up the device
- Reset button
- Press the reset button to perform a device restart.
- Connection socket for power supply After connecting the power supply cable to the device, turn the screwcap clockwise to prevent the jack from accidental unplugging. Use only the supplied power
- Serial configuration interface RJ45 (CONSOLE) Maintenance interface for expert configuration
- **USB 3.0 interfaces** Interfaces for reinstallation of the device software



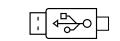














Connect the WAN 0 TP Ethernet interface to further network components. This interface is recommended for Internet access. For information on initial commissioning, refer to the corresponding product



TP Ethernet interfaces LAN 1 - LAN 3

Connect the LAN 1 - LAN 3 TP Ethernet interfaces with the enclosed Ethernet cable to other networking components. For information on initial commissioning, refer to the corresponding product supplement



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.





- → 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.

# LANCOM

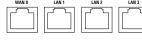


1 LEDs LAN 3 - WAN 0 - TP Ethernet



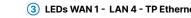












Off	Link speed 10 Mbps	Off
Orange, permanently	Link speed 1000 Mbps	Orange
Green, permanently	Link speed 100 Mbps	Orange

## Lower LEDs - link activity

Upper LEDs - link speed

O LED DOWER /	101/
Orange, blinking	Link detected, port activity
Orange, permanently	Link detected, no port activity
Off	No link detected

(2)	L	EDS	PO	WER /	DISK	

POWER off	Device switched off
POWER green	Device ready and accessible
DISK off	no HDD detected
DISK green	HDD detected

## 3 LEDs WAN 1 - LAN 4 - TP Ethernet (rear panel)

### LEDs left - Link activity

 Off	No link detected
 Orange, permanently	Link detected, no port activity
 Orange, blinking	Link detected, port activity

### LEDs right - link speed

Off	Link speed 10 Mbps
Orange, permanently	Link speed 1000 Mbps
Green, permanently	Link speed 100 Mbps

	Power supply	12 V DC, external power supply
]	Power consumption	Max. 28 W
	Environment	Temperature range 0–40 °C; humidity 5–90 %; non-condensing
	Housing	Robust metal housing, network connectors on the front
	Fan	1
	Dimensions (mm)	$231 \times 44 \times 200 \text{ (W x H x D)}$
	Interfaces	

	Interfaces	
_	ETH	4× 10 / 100 / 1000 Mbps Gigabit Ethernet ports
_	USB	2x USB 3.0 ports
	Console	1x RJ45 configuration interface

## Package content

Accessories 1 Ethernet cable, 1 power supply unit with IEC power cable, 1 set adhesive rule	ber pac
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