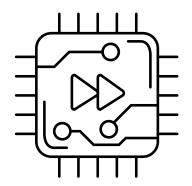


Hardware Quick Reference LANCOM R&S®UF - 60 LTE 1 Connection socket for power supply



Press the power button to start up the device.

Interfaces for device software re-installation

(5) Serial configuration interface RJ45 (Console)

Maintenance interface for expert configuration

2 Power button

seconds.

(4) Reset button

(3) USB 3.0 interfaces

Short press - device restart

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 adapter.

To power off the device, press the power button for 5



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Connect the ETH1 - ETH3 TP Ethernet interfaces with the enclosed Ethernet cable to other networking components. Please refer to the corresponding product supplement for instructions on initial commissioning.

SIM card slot

Please observe the following when setting up the device

- \rightarrow The mains plug of the device must be freely accessible.
- \rightarrow Do not rest any objects on top of the device and do not stack multiple devices. \rightarrow Keep the device's ventilation slots clear of obstruction.
- \rightarrow 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.

6 TP Ethernet interface ETH0 (WAN)

Connect the ETH0 TP Ethernet interface to other network components. This interface is recommended for Internet access. Please refer to the corresponding product supplement for instructions on initial commissioning.

TP Ethernet interfaces ETH1 - ETH3 (LAN)

Slide the SIM card into the SIM card slot using the marker to ensure that the card is the right way round. Ensure that the SIM card clicks into place on insertion. To remove the card from the device, press the card lightly into the device.

Let go to release the SIM card from the slot.

(9) LTE antenna connectors ANT1, ANT2

Connect the supplied cellular antennas to the connectors ANT1 and ANT2.

LANCOM	LANCOM UF-60 LTE	Hardware
Systems	0 14	Power supp
•	ETH0 ETH1 ETH2 ETH3 O ①	Doworoopo
ROHDE&SCHWARZ		Power cons
V		Environmen
		Housing
	(1) (2)	Dimensions
		Interfaces

1) LEDs ETH0 - ETH3 - TP Ethernet Upper LEDs - link activity		2 LEDs Power / HDD /	
		Power off	De
Off	No link detected	Power green	De
Green, permanently	Link detected, no port activity	HDD off	No
Green, blinking	Link detected, port activity	HDD blue, flickering	HI
Lower LEDs - link spe	ed	LTE off	Μ
Off	Link speed 10 Mbps	LTE green, permanently	М
Orange, permanently	Link speed 100 Mbps		

Green, permanently Link speed 1000 Mbps

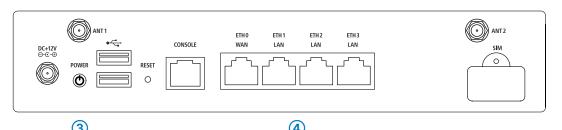
<u> </u>		- ETH
2 LEDs Power / HDD / LTE		USB
Power off	Device switched off	LTE
Power green	Device operational	
HDD off	No HDD read-/write access	
HDD blue, flickering	HDD read-/write access	
LTE off	Mobile radio interface switched off	
LTE green,	Mobile radio connection active	Package
permanently		Accessor

D LTE	Hardware	
0 11	Power supply	12 V DC, external
00 00	Power consumption	Max. 40 W
0 =	Environment	Temperature rang
	Housing	Robust metal hou
0	Dimensions (mm)	232 × 44 × 115 (\
	Interfaces	
	ETH	4× 10 / 100 / 100
	USB	2x USB 3.0 ports

	2x 000 0.0 ports
	Two SMA connect antennas for LTE, apply in your countransmission pow
9	RJ45 configuration

Package conten

Accessories



(3) LED Power switch

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nting

SIM 🗎

Off	No power supply connected
Red, permanently	Device switched off, power supply connected
Blue, permanently	Device switched on

4 LEDs ETH0 - ETH3 - TP Ethernet

Both off	Device switched off or no network device connected
Left green, flickering Right green, permanently	Data transfer 1000 Mbps
Left green, flickering Right orange, permanently	Data transfer 100 Mbps
Left green, flickering Right off	Data transfer 10 Mbps

al power supply nge 0–40 °C; humidity 10–85 %, non-condensing ousing, network connectors on the front (W x H x D)

00 Mbps Gigabit Ethernet ports

ectors for the supplied dipole rod antennas, compatible LANCOM AirLancer , 4G, or from other manufacturers. Please respect the restrictions which untry when setting up an antenna system (particularly antenna gain / ver).

ion interface

Two LTE/4G antennas, 1 power supply unit with IEC power cable, 1 Ethernet cable, 1 set adhesive rubber pads