TECHNICAL DATA

Hardware

Power supply
12 V DC, external power supply

Power consumption
36 W max.

Environment
Temperature range 0–40 °C; humidity 5–90 %; non-condensing

Housing
Robust metal housing, network connectors on the front

Dimensions (mm)
220 x 44 x 176 (W x H x D)

Interfaces

ETH
4x 10 / 100 / 1000 Mbps Gigabit Ethernet ports

USB
2x USB 2.0 ports

Console
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, and 2011/65/EU. The full text of the EU declaration of conformity is available at the following internet address: www.lancom-systems.com/ce/

Package content

Documentation

Accessories
1 Ethernet cable; 1 power supply unit with IEC power cable; 1 serial configuration cable; 1 set adhesive rubber pads

MOUNTING AND CONNECTING THE DEVICE

LANCOM R&S®UF-100 / UF-200
Quick Reference Guide

Power connector
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.

Power button
Press the power button to start up the device.

Serial configuration interface RJ45 (Console)
Maintenance interface for expert configuration

USB 2.0 interfaces
Interfaces for device software re-installation

TP Ethernet interfaces eth0 – eth3
Connect the eth0 – eth3 TP Ethernet interfaces with the enclosed Ethernet cable to your configuration PC or other networking components. Initial setup advice can be found in the supplied quick install guide.

Please observe the following when setting up the device

1. The mains plug of the device must be freely accessible.
2. For devices to be operated on the desktop, please attach the adhesive rubber footpads.
3. Do not rest any objects on top of the device and do not stack multiple devices.
4. Keep all ventilation slots of the device clear of obstruction.

LEDs

eth0 – eth3 - TP Ethernet
Both off
No networking device attached
Upper orange, permanently
Lower orange, flickering
Data transfer 1000 Mbps
Upper green, permanently
Lower orange, flickering
Data transfer 100 Mbps
Upper off
Lower orange, flickering
Data transfer 10 Mbps

Power / HDD
Power off
Device switched off
Power green
Device operational
HDD off
no HDD read-/write access
HDD orange, flickering
HDD read-/write access

Cloud-ready
Before initial startup, please make sure to take notice of the information regarding the intended use in the enclosed installation guide!