

- ① **Configuration interface RJ45 (Console)**
Maintenance interface for expert configuration
- ② **USB 2.0 interfaces**
Interfaces for software re-installation
- ③ **TP Ethernet interfaces eth0 - eth5**
Connect the eth0 - eth5 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.
- ④ **TP Ethernet interfaces**
Connect the TP Ethernet interfaces to your PC or other network components.
- ⑤ **Power switch (rear side)**
Power on the device after having connected the power cable.
- ⑥ **Power connector (rear side)**
Supply power to the device via the power connector. Please use the IEC power cable supplied.



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 provided mounting accessories.

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

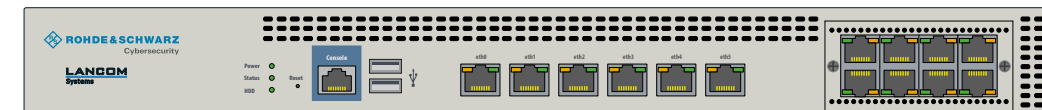
Operate the device only with a professionally installed power supply at a nearby power socket that is freely accessible at all times.

LANCOM R&S® UF-500

Quick Reference Guide



MOUNTING AND CONNECTING THE DEVICE



① LEDs Power / HDD

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

② LEDs eth0 - eth5 - TP Ethernet

| | |
|---|-------------------------------|
| Both off | No networking device attached |
| Left orange flickering Right orange, permanently | Data transfer 1000 Mbps |
| Left orange, flickering Right green, permanently | Data transfer 100 Mbps |
| Left orange, flickering Right off | Data transfer 10 Mbps |
| Left off Right orange, permanently | Device switched off |

③ LEDs TP Ethernet module

| | |
|---|-------------------------------|
| Both off | No networking device attached |
| Left orange flickering Right orange, permanently | Data transfer 1000 Mbps |
| Left orange, flickering Right green, permanently | Data transfer 100 Mbps |
| Left orange, flickering Right off | Data transfer 10 Mbps |

| Hardware | |
|--|--|
| Power supply | Internal power supply unit (100–240 V, 50–60 Hz) |
| Power consumption | 150 W max. |
| Environment | Temperature range 0–40 °C; humidity 20–90 %; non-condensing |
| Housing | Robust metal housing, 1 HU with mounting brackets for 19" installation, network connectors on the front |
| Fan | 1 |
| Dimensions (mm) | 431 x 44 x 305 (W x H x D) |
| Interfaces | |
| ETH | 14x 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 | Quick Reference Guide (DE, EN), Quick Install Guide (DE, EN), Service & Support Guide (DE, EN) |
| Accessories | 1 Ethernet cable; 1 IEC power cord 230 V; 1 serial configuration cable; 2 19" brackets for rack mounting |