data sheet

Commissioning WLAN

wireless consulting

So that your new wireless network WORKS right from the start

How Wireless Consulting Works
Just 60 seconds and a click away:
the way we work is explained in the video.



The commissioning follows the installation of the preconfigured components. All components are checked for correct placement, alignment and installation and minor defects are corrected directly if necessary. Major defects are documented and provided with a recommendation for action. Each commissioning involves the so-called leveling of the system, in which the transmission and reception parameters of the WLAN infrastructure are coordinated. The post-installation survey documents the status of the WLAN network at the time of commissioning.

The result: A leveled and accepted WLAN infrastructure that meets the requirements of the service description. If deviating parameters are determined or even necessary, these are also documented in detail.

We check - you gain

The WLAN commissioning by Wireless Consulting consists of a logical sequence of proven steps. It includes the phases of **preparation, technical execution on site** including the measuring equipment, **evaluation** and **post-processing.**

1. Checking the cabling
- Power supply
- Data connection
- HF connectors

2. Check antenna mounting and alignment

3. Post-Installation Survey (on site)
- On-site technical inspection of the installed infrastructure
- Measurement protocol "radio field measurement" according to the approved frequency bands (ranges of radio cells)
- "Spectral analysis" measurement protocol (potential sources of frequency interference)
- Documentation of the specific installation and presentation of possible deviations from the planning, with regard to: Built-in WLAN hardware, frequencies, configuration parameters

4. Checking redundancies
- In coverage
- In components

Good service & fair prices - a connection that WORKS

We charge for services and travel expenses according to actual expenditure - which we also provide proof of. The costs for the commissioning are estimated by us in advance and offered/billed as daily rates in the proof.

Fault analysis – WLAN certification – Familiarization – Simulation – Wireless planning
Training – QoS Measurement – Commissioning – Configuration – Conception

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