

Data sheet

WLAN Live Monitoring

How Wireless Consulting Works

Just 60 seconds and one click away:
watch the video to find out how we work.



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Maximum transparency for your WLAN – in real time

A high-performance WLAN network does not end with the installation of the access points. Changes in the environment, new devices, disruptions, increasing demands or even a fault in your own infrastructure can affect network quality at any time.

With our WLAN monitoring service, we continuously monitor, analyse and visualise your WLAN infrastructure. This provides us with an up-to-date overview of the status of your wireless network and identify potential problems before they lead to production downtime, support incidents or user complaints.

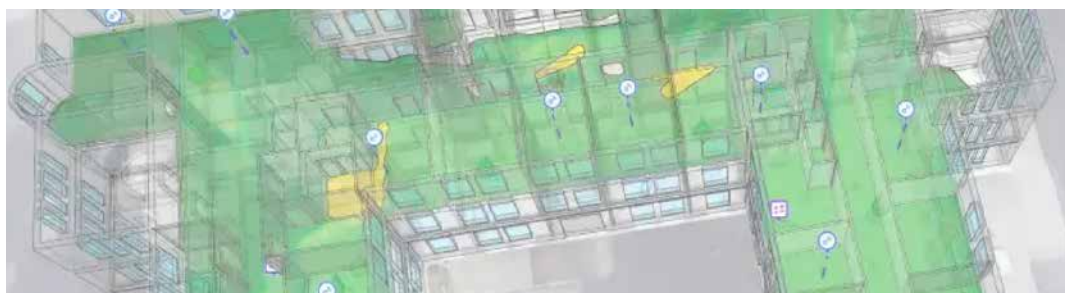
In this way, we ensure that your WLAN consistently delivers the performance required by your business processes. The underlying solution offers real-time visualisation, network analysis, heatmaps, client and access point monitoring, as well as cross-vendor integration in enterprise WLAN environments.

Your benefits

Identify problems before users report them	Continuous monitoring of access points, radio cells and client connections enables anomalies to be detected at an early stage. This allows for proactive fault analysis and reduces downtime.
Transparency rather than flying blind	Visualise your WLAN in real time. Signal quality, utilisation, interference, roaming behaviour and device status are clearly displayed.
Faster fault analysis	A centralised view of the entire WLAN network enables root causes to be identified much more quickly. This reduces the need for time-consuming on-site analyses.
Relief for your IT department	Your IT staff can focus on strategic projects whilst we continuously monitor WLAN performance.
Multi-vendor support	Suitable for modern enterprise networks using solutions from Cisco, Extreme Networks, HPE Aruba, Juniper Mist, Ruckus, Arista and other platforms.

Our services

Real-time WLAN monitoring	Continuous monitoring of your WLAN infrastructure with a comprehensive overview of access points, clients and the radio environment.
Visualisation of WLAN coverage	Display of signal strength, roaming behaviour, interference and wireless coverage using intelligent heatmaps.
Proactive Alerts	Automatic notifications in the event of performance deviations, faults or critical incidents.
WLAN performance analysis	Analysis of connection quality, channel usage, utilisation and network behaviour.
Remote troubleshooting	Rapid fault analysis and support from our WLAN specialists, without the need for time-consuming on-site visits.
Regular Reports	Transparent reports on the status, availability and development of your WLAN environment.



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Particularly suitable for

- Industrial and manufacturing environments
- Logistics centres and warehouses
- Company sites with business-critical WLAN
- Hospitals and healthcare facilities
- Campus and office networks
- WLAN environments with high demands on availability and performance

Why choose WLAN monitoring from Wireless.Consulting?

- 24/7 monitoring of your WLAN infrastructure
- Early detection of faults and bottlenecks
- Greater availability and operational reliability
- Transparent costs with no need for additional specialist tools
- Support from certified WLAN experts
- Ideal for industry, logistics, healthcare, retail and modern office environments

„We make **WLAN visible
– before problems become apparent.“**

Find out more here.

Scan the QR code and watch a short explanatory video.



Why Wireless.Consulting?

As specialists in WLAN, iWLAN, OT and enterprise wireless networks, we combine years of practical experience in planning, surveying, optimisation and fault analysis with modern monitoring technologies. The result is not only greater transparency regarding your WLAN, but above all consistently high availability and a better user experience.

Further references



5G-simulation



technical
support (SLA)



LAN fault analysis



LAN-integration