Feature Notes

LCOS 9.24





LANCOM Systems | LCOS 9.24 SECURE. NETWORKS.



Realtime positioning with AiRISTA RTLS systems

AiRISTA Flow Blink Mode (former Ekahau Blink Mode)

- Integration of AiRISTA Wi-Fi tags operating in Blink Mode into LANCOM infrastructures with AiRISTA RTLS systems
- > Enables an energy-efficient realtime positioning of persons, items, and devices via AiRISTA tags
- > Blink Mode takes place in the 11n operation of the LANCOM WLAN Access Points



LANCOM Wi-Fi infrastructures are the necessary , professional foundation for an efficient localization with AiRISTA RTLS systems



LANCOM Systems | LCOS 9.24

Further features

Support of RADIUS CoA (Change of Authorization) in the Public Spot

In scenarios with external hotspot servers, RADIUS CoA enables e.g. the adaptation of the available bandwidth or the deletion of active clients. This way the hotspot provider benefits from an improved control for implementing his terms of use, for instance with regard to exceeding the data volume.





LANCOM Systems | LCOS 9.24

LCOS 9.24

The LCOS promise

Available at no charge, the operating system LCOS (LANCOM Operating System) is the in-house closed-source firmware for the entire core portfolio of LANCOM Systems GmbH. LCOS is developed at the headquarters in a BSI-certified High Security Zone and receives software updates with new features and improvements several times a year. Furthermore, the seal of quality "IT-Security Made in Germany" (ITSMG) from an independent organization guarantees freedom from backdoors. LCOS is constantly subject to a number of quality tests and therefore offers reliability of the highest degree for professional network infrastructures. Thanks to future-proof hardware dimensioning, LANCOM products are designed for a service life of several years and the support of future LCOS versions. Even for older devices, which no longer support the newest LCOS version, bug fixes for the latest available firmware are provided on demand. This way, LANCOM offers an investment protection that is beyond compare.



