NIC-300-USB

Wi-Fi Adapter for 802.11ac and 802.11n Site Surveys

Ekahau NIC-300-USB Wi-Fi adapter is optimized for use with Ekahau Site Survey. The NIC-300-USB is typically used by wireless network administrators as well as professional services engineers. It's perfect for accurately designing and troubleshooting wireless networks - and Wi-Fi based location tracking systems.

Ekahau NIC-300-USB fits into any laptop that has a USB interface - which is practically any laptop.

When used with Ekahau Site Survey, NIC-300-USB allows for quick and accurate site surveys on any 802.11ac as well as 802.11abgn network. Site surveys can be performed simultaneously for 2.4 and 5GHz frequency bands.

Several Ekahau NICs can be used simultaneously during a site survey to allow faster data collection, and thus, faster site survey walk-throughs.

More Info

Website
ekahau.com/wifidesign

Order
E-mail: wifidesign@ekahau.com
Webshop: shop.ekahau.com

Support / Tech Questions
ekahau.com/support

Warranty
One year

Benefits

▶ Full 802.11n support
▶ Supports passive 802.11ac site surveys
▶ Optimized for Ekahau products
▶ Quick and accurate site surveys
▶ Effective Wi-Fi troubleshooting
▶ USB interface
▶ Smooth RTLS deployment and analysis

Specifications

Supported Products
▶ Ekahau Site Survey

System Requirements
▶ Windows 7/8/10
▶ USB interface

Antenna
▶ Integrated
▶ No extrenal connector

Supported 802.11 Standards
▶ 802.11ac*
▶ 802.11n (2.4 and 5GHz)
▶ 802.11b (2.4GHz)
▶ 802.11g (2.4GHz)
▶ 802.11a (5GHz)

Environment
▶ Operation: 0 to 55 Celsius
▶ Storage: 20 to 80 Celsius

Certifications
▶ FCC, CE

* 802.11ac is supported for ac channel widths, data rate heatmaps, AP technology detection, etc. Not natively ac