

FRITZ!WLAN Stick AC 860

Technical data

Highlights at a glance

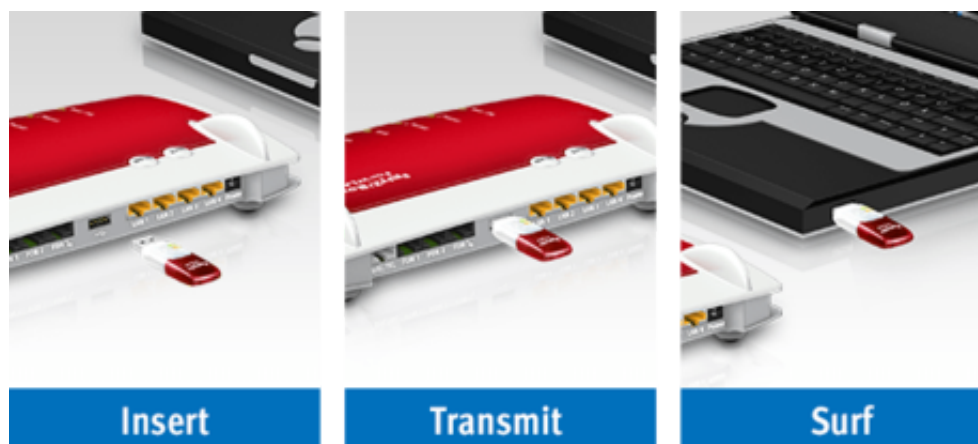
- Wireless AC with up to 866 Mbit/s in the 5-GHz band
- Wireless N with up to 300 Mbit/s in the 2.4-GHz band
- Dual wireless LAN with 2.4 or 5 GHz
- Compatible with 802.11g/a (54 Mbit/s) and 802.11b (11 Mbit/s)
- Highest level of wireless security with WPA2 (802.11i)
- Stick & Surf: secure radio network without configuration
- Software to monitor the connection and adapt settings
- Configurable transmitter power
- Support for WPS (Wi-Fi Protected Setup)
- Self-installing without a CD in Windows 10, 8, 7 (32-bit or 64-bit) and Windows Vista (32-bit)



Technical specifications

Features

- USB wireless LAN client for radio networks
- Wireless LAN 802.11ac with up to 866 Mbit/s gross in the 5-GHz band
- Wireless LAN 802.11n with up to 300 Mbit/s gross in the 2.4-GHz band
- Dual wireless LAN for use in either the 2.4-GHz or 5-GHz band
- Compatible with 802.11n (300 Mbit/s), 802.11g (54 Mbit/s) and 802.11b (11 Mbit/s)
- Encryption in accordance with WPA2 (802.11i) and WPA
- Self-installation in Windows 10, 8, 7 (32-bit and 64-bit) and Windows Vista (32-bit), drivers with Microsoft WHQL signature
- Self-installation in Windows 8.1, 8, 7 (32-bit and 64-bit), and Vista and XP (32-bit) with Service Pack 3 or later, drivers with Microsoft WHQL signature
- Support for WPS (Wi-Fi Protected Setup)
- Software to monitor the connection and adapt settings
- Configurable transmitter power
- 2 LEDs for display of connections and activity
- Integrated antenna
- Free driver and software updates



- Connect the FRITZ!WLAN stick once with the USB host on the FRITZ!Box
- The data required to secure the network are automatically transferred to the stick
- Connect the FRITZ!WLAN Stick to the computer
- Now the wireless LAN connection is securely encrypted without any further configuration
- Alternatively, the connection can be set up using WPS (Wi-Fi Protected Setup) or wireless access points integrated manually by "search, find and connect"

Ports and interfaces

- USB port compliant with USB 3.0, compatible with USB 2.0
- Wireless radio networks compliant with 802.11ac (866 Mbit/s) and 802.11n (300 Mbit/s)
- 5-GHz frequency band with Wireless AC, 2.4-GHz with Wireless N
- Dual Wireless AC for use in either the 2.4-GHz or 5-GHz band

Package contents

- FRITZ!WLAN Stick AC 860
- Quick guide
- USB docking station

System requirements

- Pentium-class PC or notebook (500 MHz or higher)
- USB 3.0 port (backward compatible with USB 2.0, with reduced data throughput)
- Operating system: Microsoft Windows 10, 8, 7 (32-bit or 64-bit) and Windows Vista with SP3 (32-bit)
- Wireless access point compliant with IEEE 802.11ac/n/g/b/a

Warranty

- 5-year manufacturer's warranty

Article number

- 20002724