

Box FRITZ! 6860 5G v2 wireless router Gigabit Ethernet Dual- band (2.4 GHz / 5 GHz)



Model: 20003182

Manufacturer: FRITZ!

EAN: 4023125031823

Product Code: 1460106

R11,158

The FRITZ!Box for high-speed internet via 5G mobile network

FRITZ!Box 6860 5G v2 brings ultra fast 5G mobile internet with up to 1.3 Gbit/s to the wireless home network. As a fixed wireless access solution, it supports 5G (NSA, SA), 4G (Category 19) and 3G. With powerful Mesh and Wi-Fi 6, it distributes data wirelessly throughout the house at up to 3 Gbit/s. The highest security standards (WPA3/WPA2) ensure increased protection.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Thanks to the compact design combined with both power and data over Ethernet, the versatile FRITZ!Box 6860 5G can be used both indoors and outdoors. Its IP54 rating guarantees that it is weather-resistant. A DECT base station for telephony and smart home applications rounds out the versatile range of services. Telephony is carried out via the mobile number of the SIM card using VoLTE/VoNR or alternatively via VoIP/SIP incl. encryption.

The FRITZ!OS, our router operating system, makes it easy to integrate and control these devices.

FRITZ!OS

FRITZ!OS is the genius of the FRITZ! family. With this smart operating system, the FRITZ! team opens up a broad spectrum of possibilities in your customers' home networks. Your FRITZ!Box uses the most advanced technologies while providing for the right balance between exciting features and simple operation.

Software updates

FRITZ!OS, our router operating system, is updated regularly to implement new features and to guarantee long product life cycles. And all updates are offered to our customers free of charge.

Device management

The FRITZ!Box supports not only OMCI management but also offers comprehensive support for TR-069 and USP (TR-369), right out of the box. The use of open standards puts a broad palette of ISP-relevant management parameters at your disposal, no matter which technology you use.

Eco design

FRITZ! products are characterized by low power consumption and configurable energy-saving modes. Production in Europe means short transport routes, secure labor conditions, and the use of environmentally sustainable materials. Many years of software updates with expanded functions, bug fixes, and security updates ensure long life cycles.

Product quality

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Developed and produced in Germany and Europe, our FRITZ!Box fulfills its market promise to its end customers, by ensuring proven reliability with success in the field. Before being launched on the market, the products run through extensive lab phases which offer customers the opportunity to evaluate new features in advance.

An all-in-one device

A FRITZ!Box is a joint router, installed directly at the internet connection. This saves power, while ensuring convenient operation and simplifying device management. Internet, Wi-Fi, streaming, telephony, smart home, and much more – combined in a single device.