FRITZ!Repeater 2400

Technical specifications

Highlights at a glance

- Extends your home network with Mesh WiFi

- Wireless AC with up to 1733 Mbit/s in the 5-GHz band

- Wireless N with up to 600 Mbit/s in the 2.4-GHz band

- Compatible with all wireless routers compliant with the 802.11 ac/n/g/b/a wireless standards

- Adopts the configured encryption of the wireless network (WPA2)

- Wi-Fi Protected Setup (WPS) – easy and secure configuration of wireless network at the touch of a button

- Devices connected to the gigabit LAN port (printers, players, etc.) receive wireless LAN functionality

- LAN bridge: connects to a router using the network port

- Slim plug-in design

- Low power consumption in standby mode and when being used

- Wizard for simple configuration

Technical specifications

Features

- A high-performance wireless repeater for wide range and high data throughput in wireless networks
- With Mesh WiFi you can combine several wireless access points into one intelligent system (FRITZ!OS 6.90 or later) Find out more **here**
- Two wireless radio units: 1733 Mbit/s (5 GHz) + 600 Mbit/s (2.4 GHz) for the optimal supply of multiple wireless devices
- One gigabit LAN port: Connected devices (computers, printers, audio/video players, etc.) are granted WiFi functionality
- Can also be connected to a router via network cable (LAN bridge)
- Encryption with WPA2 (802.11i), additional WPA3 transition mode (in LAN bridge mode)
- Compatible with all common wireless routers
- Simple, secure configuration at the touch of a button (WPS method)
- Display shows connection quality and status
- Supports the IPv6 internet protocol

Easy to install

- Optimized for use with all FRITZ!Box models
- Simple installation at the touch of a button using Wi-Fi Protected Setup (WPS)
- Easy operation via browser-based user interface (http://fritz.repeater)

Ports and Interfaces

- Connection to mains via 230 V, 50 Hz
- Wireless access point: 802.11ac (1733 Mbit/s), 802.11n (600 Mbit/s)
- Wireless LAN: 5 GHz, 2.4 GHz
- 1 x gigabit port (10/100/1000 Mbit/s)

Package Contents

- FRITZ!Repeater 2400
- CEE 7/4 (Schuko) adapter
- Network cable
- Quick guide

Device properties

- Dimensions (W x H x D): approx. 76.5 x 155 x 62.6 mm
- Weight: approx. 160 g

Article number

- 20002887