



FRITZ!Powerline 1260E

Technical specifications



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Powerline

Expands the home network using your home's wiring

Operation at every outlet without any software installation

Up to 1200 Mbit/s powerline data throughput and solid connections over great distances in the network (according to the powerline standard HomePlug AV2)

Networks the FRITZ!Box, computers, printers, TV, sound system, Blu-ray players, game consoles, media players and other network devices over gigabit Ethernet

Quality of Service: Data prioritization for video transmission and Internet telephony free of interference

Supports multicast sessions using IGMP

Encrypted securely upon delivery: 128-bit AES during connection and

Compatible with powerline adapters supporting rates of 1200, 600, 500 and 200 Mbit/s and the IEEE P1901 and HomePlug AV2 standards, coexistence with older powerline adapters

Supports the IPv6 web protocol

Status display with 3 LEDs

Convenient multifunctional button to connect powerline securely and enable wireless devices to connect via WPS

Own web-based user interface for easy configuration, operation and maintenance

Optimum FRITZ!Box integration including secure access to the user interface and central update function (FRITZ!OS 6.35 or higher)

Expanded functions with the FRITZ!Powerline software for

data transmission

Windows 10, 8, 7, Vista and XP

Wi-Fi

Wireless AC (up to 866 Mbit/s gross, 5 GHz) and N (up to 400 Mbit/s gross, 2.4 GHz)

Dual wireless: Concurrent use of the 5 and 2.4 GHz bands

With Mesh WiFi you can combine several wireless access points into one intelligent system (FRITZ!OS 6.90 and later) Find out more at en.avm.de/mesh

Compatible with Wireless 802.11g, b and a

Connects PC, tablet, smartphone, printer and other network devices wirelessly

Maximum wireless LAN security with WPA2 (802.11i), simple configuration with WPS (Wi-Fi Protected Setup) at the touch of a button

Expands the wireless network of your FRITZ!Box via powerline

Repeater function to increase the router's wireless LAN range without powerline bridge

Ports and interfaces

Outlet for type F plug (Schuko, CEE 7/4)

Wireless AC (up to 866 Mbit/s gross, 5 GHz) and N (up to 400 Mbit/s gross, 2.4 GHz) for connecting PC, tablet,

smartphone, printer and other
network devices

1 x gigabit LAN (10/100/1000 Base-T,
RJ45 port) for LAN connection to
Smart TV, Set-top box, Blu-ray, NAS,
sound system, gaming consoles and
others to the FRITZ!Box and the
Internet

Device properties

Dimensions (W x H x D): 67 x 132 x 32
mm

Weight: approx. 200 g for each
adapter

Supply voltage: 230 V~, 50 Hz

Package contents

FRITZ!Powerline 1260E

1.80 m network cable

Quick guide

Article number

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