AVM FRITZ! Repeater 2400 - Wi-Fi range extender

Wi-Fi 5 - 2.4 GHz - 5 GHz

Group	Network Equipment
Manufacturer	AVM
Manufacturer item no.	20002855
EAN/UPC	4023125028557

Description

The Repeater 2400 is quickly and intelligently integrated into the home network. It features two powerful radio units for the 5 GHz and 2.4 GHz bands, so you don't have to make any compromises when expanding your home network. The 2400 supports uncomplicated, automatic registration using the Wi-Fi WPS standard. With its Gigabit LAN port, the repeater can integrate network-enabled devices that don't have wireless functionality into the home network. The Repeater 2400 does this by using radio signals to bridge the distance to the router, something that used to require laying extra cables.

Main features

Product Description	AVM FRITZ! Repeater 2400 - Wi-Fi range extender
Device Type	Wi-Fi range extender
Form Factor	External
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Frequency Band	2.4 GHz, 5 GHz
Performance	Maximum data rate (2.4 GHz): 600 Mbps ¦ Maximum data rate (5 GHz): 866 Mbps
Power	AC 230V (50 Hz)
Dimensions (WxDxH)	7.65 cm x 6.26 cm x 15.5 cm
Weight	160 g

Extended details

	General
Device Type	Wi-Fi range extender
Width	7.65 cm
Depth	6.26 cm
Height	15.5 cm
Weight	160 g

	Networking
Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	2333 Mbps
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Frequency Band	2.4 GHz, 5 GHz
Performance	Maximum data rate (2.4 GHz): 600 Mbps ¦ Maximum data rate (5 GHz): 866 Mbps
Features	IPv6 support, Wi-Fi Protected Setup (WPS), wireless bridge mode, Wireless Mesh support
Encryption Algorithm	WPA2, WPA3
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11i, IEEE 802.11n, IEEE 802.11ac
	Expansion / Connectivity
Interfaces	1 x 1000Base-T - RJ-45
	Miscellaneous
Cables Included	1 x network cable
	Power
Power Device	External power adapter
Voltage Required	AC 230V (50 Hz)
	Manufacturer Warranty
Service & Support	Limited warranty - 5 years

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