



# WiFi Repeater ac



## The Wi-Fi range booster for small apartments.

An incredibly easy set-up, ac-standard Wi-Fi speed and a Gigabit LAN port guarantee a quick solution for coverage challenges in small apartments. Additionally, it can also be used as an additional Wi-Fi access point.

## Technical data

<b>Standards</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.11 a, b, g, n, ac (2.4 GHz/5 GHz concurrent), Auto MDI/X
<b>Transmission speeds</b>	Wi-Fi 867 mbps, 2x2 MIMO on 5 GHz band, Wi-Fi 300 mbps 2x2 MIMO on 2.4 GHz band, Ethernet 10/100/1000 mbps
<b>Modulation / Carrier</b>	Wi-Fi DSSS (IEEE 802.11b) • Wi-Fi OFDM (IEEE 802.11a, g, n, ac) • Wi-Fi 32
<b>Data path</b>	Ethernet <-> power supply grid / power supply grid <-> Wireless / Ethernet <-> Wireless
<b>Range (in m)</b>	Wi-Fi: 300
<b>Security</b>	WPA/WPA2, WPS PBC
<b>Buttons</b>	WPS, Factory Default
<b>LEDs</b>	Wi-Fi (signal strength)
<b>Socket / Connector / Countries</b>	(none) • Typ C (CEEE 7/16) • (EU)
<b>Device port</b>	1 x Ethernet RJ45, 2x2 for 2.4 + 5 GHz concurrent / 4 x Antenna integrated
<b>Power consumption</b>	Maximum W/A: 4.2, Typical W/A: 3.6, Stand-By W/A: -
<b>Power supply</b>	internal, 196-250 V AC, 50 Hz
<b>Temperature</b>	-25°C to 70°C • 0°C to 40°C (Storage • Operating)
<b>Dimensions</b>	91 x 59 x 38, (in mm, without plug)
<b>Ambient conditions</b>	10-90% Humidity (non-condensing)
<b>Certifications</b>	CE Class B (EU, CH, NO)
<b>Additional features</b>	HTML configuration page

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