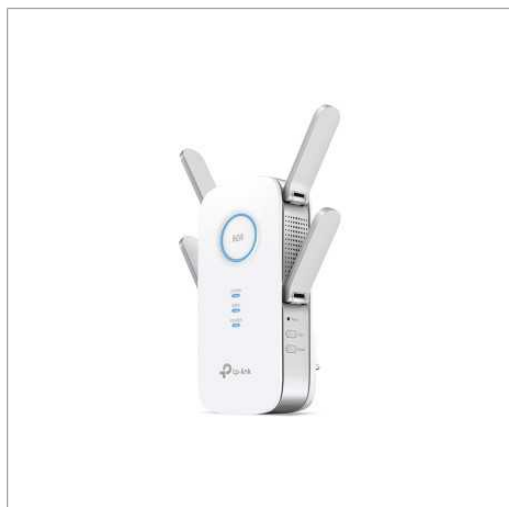




TP-Link RE650 | WiFi Range extender | MU-MIMO, AC2600, Dual Band, 1x RJ45 1000Mb/s



link to the product:

<https://www.batna24.com/gb/p/wi-fi-signal-boosters/tp-link-re650-wifi-range-extender-mu-mimo-ac2600-dual-band-1x-rj45-1000mb-s>

Price: **380.06 zł** gross / 308.99 zł net



Manufacturer: TP-LINK

Referention number: DNXXGFNIPDRMMGM

Product features

Regulatory Approvals	CE
Storage relative humidity (H-H)	5 - 90%
Height	40 mm
Antenna type	External
LED indicators	Yes
Width	163 mm
Depth	86 mm
Security algorithms	128-bit WEP
Storage temperature (T-T)	-40 - 70 °C
Compliance certificates	CE
Browser supported	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0
Power consumption (max)	12 W
Mac compatibility	Yes
Package weight	610 g
Humidity measurement range	10 - 90%
Data transfer rate	1733 Mb/s
Harmonized System (HS) code	85176990
Quick start guide	Yes
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	1
Wi-Fi data rate (max)	1733 Mbit/s
Operating temperature (T-T)	0 - 40 °C

Package depth	125 mm
Package height	97 mm
Package width	202 mm
Cabling technology	10/100/1000Base-T(X)
Package type	Box
Reset button	Yes
WPS push button	Yes
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	802.11a
Wi-Fi	Yes
AC input frequency	50 Hz
AC input voltage	100 V
Linux operating systems supported	Yes
Mac operating systems supported	Yes
Windows operating systems supported	Windows 10 Education
Antennas quantity	4
Product colour	White
Type	Network transmitter

Full product description

Universal WiFi signal amplifier

TP-Link RE650 is a versatile **AC2600 dual band** WiFi signal amplifier that allows you to create stable wireless connections to any WiFi router and increase the network coverage up to 1300 square meters. The device provides wireless connections up to **2533Mbps** in two bands (800Mbps in the 2.4GHz band + 1733Mbps in the 5GHz band). RE650 is distinguished by **4x4 MU-MIMO** technology, thanks to which it can transmit data to many devices at the same time, and its performance quadruples. In addition, it has a gigabit Ethernet port that allows us to connect to it delay-sensitive devices such as smart TVs, desktops, game consoles and other network devices.



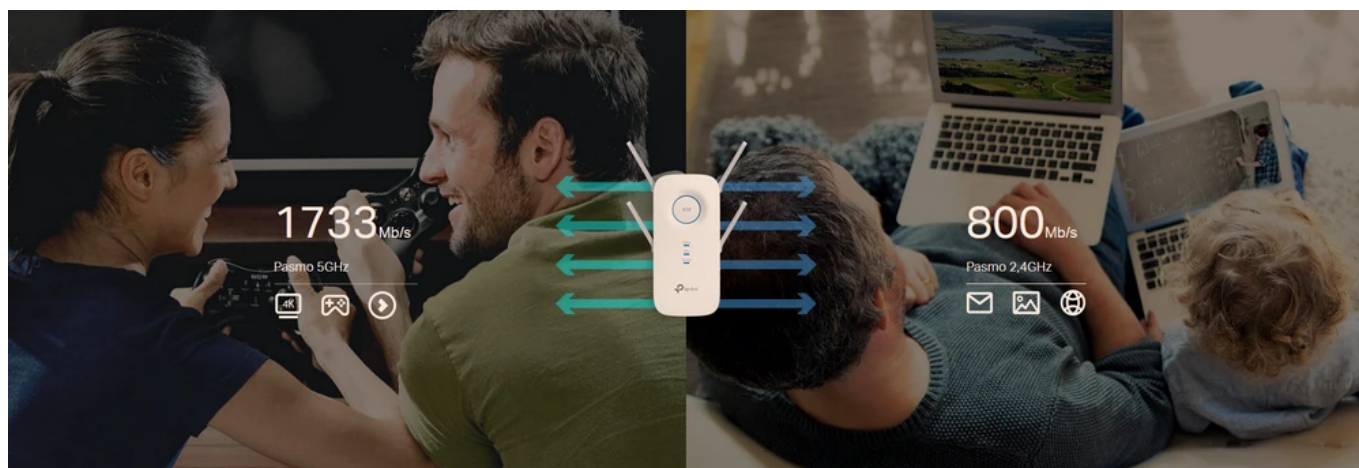
Two WiFi bands with outstanding performance

TP-Link RE650 is equipped with four external two-band antennas that allow us to create stable connections to any router over a wide area. In addition, thanks to a **Directional 880MHz** processor, we are able to provide extraordinary maximum WiFi performance and guarantee a great connection to our smartphone, tablet or other devices throughout the house. In addition, the directional transmission technology allows us to detect the location of devices and send them WiFi signal, ensuring stable connections.



4-Stream technology

Using **4-Stream** technology, TPLink RE650 AC2600 significantly increases the capabilities of our WiFi network leading the wireless industry with speeds reaching **800Mbps** in the **2.4GHz** band and **1733Mbps** in the **5GHz** band. This ensures that we have the incredible speed and performance of the equipment necessary to support the most demanding network activities, including 4K quality streaming and online games running without delays.



Gigabit wired connections

The **TPLink RE650** signal amplifier is equipped with a **gigabit Ethernet** port, which allows us to connect delay-sensitive devices such as game consoles, TV or desktop computers.



Find the best location for your access point

The intelligent signal indicator will instantly find the best place for your TPLink RE650 WiFi Amplifier and will inform you about it using the appropriate color.



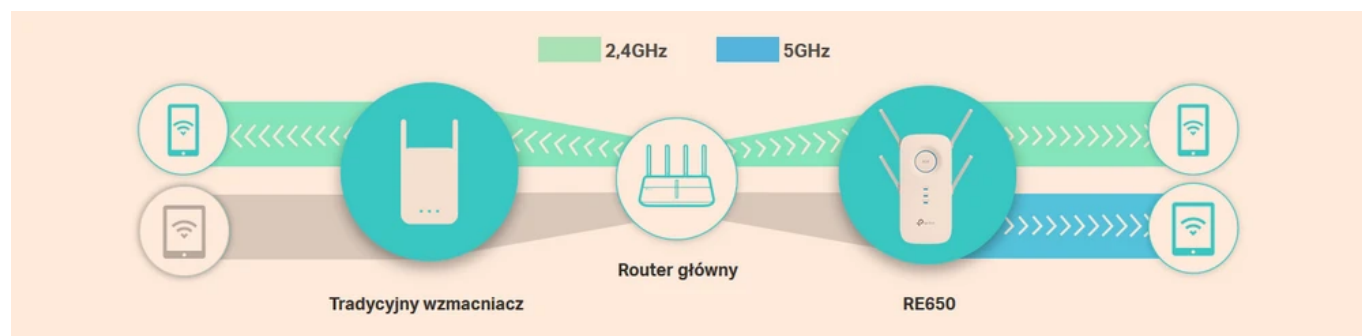
TPLink Access Point

TPLink RE650 AC2600 range extender is more than just a wireless amplifier. Just connect the cable to the Ethernet port to get a two-band wireless access point with **MUMIMO 4x4** technology instead of a regular wired connection.



Stable AC2600 dual band connections

If one of the router's bands suddenly loses connection, or if the main wireless router is a single-band device, the TP-Link wifi amplifiers will provide customers with stable connections in two bands on all devices.



Easy management

Thanks to the intuitive **TP-Link Tether** application, we can constantly monitor the status of the signal amplifier, control functions, and change settings on any mobile device.

