

Wireless TP-Link RE505X Range extender

Šifra: RE505X

Kategorija proizvoda: Ruteri i ekstenderi

Proizvođač: TP-Link

Cena: **9.799,00** rsd.



Features

Maximum wireless transmission speed: 1500 Mb/s

Number of LAN ports: 1x 10/100/1000BaseTX (RJ45)

Operating frequency: Dual Band (2.4GHz, 5GHz)

Wireless network standards: IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ax,

Antenna type: External

Antennas quantity: 2

Auto MDIX IEEE: Yes

Auto-negotiation: Yes

Browser supported: Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser

Cabling technology: 10/100/1000Base-T(X)

Certification: FCC, RoHS

Data transfer rate: 1200

Depth: 97.2

Ethernet LAN (RJ-45) ports: 1

Ethernet LAN data rates: 10,100,1000

Height: 83.3

LED indicators: Power, WAN, WLAN

Linux operating systems supported: Yes

Mac compatibility: Yes

Mac operating systems supported: Yes

Manual: Yes

Networking standards: IEEE 802.11a,IEEE 802.11ac,IEEE 802.11ax,IEEE 802.11b,IEEE 802.11g,IEEE 802.11n

On/off switch: Yes

Package depth: 125

Package height: 97

Package type: Box

Package weight: 400

Package width: 202

Plug and Play: Yes

Power consumption (max): 10

Product colour: White

Quality of Service (QoS) support: Yes

Quick start guide: Yes

Reset button: Yes

Security algorithms: 64-bit WEP,128-bit WEP,WPA,WPA-PSK,WPA2,WPA2-PSK

Sustainability certificates: RoHS

Type: Network transmitter & receiver

Web-based management: Yes

Wi-Fi: Yes

Wi-Fi band: Dual-band (2.4 GHz / 5 GHz)

Wi-Fi data rate (max): 1300

Wi-Fi standards: 802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax)

Width: 158.2

Windows operating systems supported: Windows 10,Windows 10 Education,Windows 10 Education x64,Windows 10 Enterprise,Windows 10 Enterprise x64,Windows 10 Home,Windows 10 Home x64,Windows 10 IOT Core,Windows 10 IoT Enterprise,Windows 10 Pro,Windows 10 Pro x64,Windows 10 x64,Windows

Technical data:

Ports: 1 Gigabit Ethernet port

Buttons: WPS, Reset

Power consumption: 10 W

Dimensions (H x W x D): 74.0 × 46 × 124.8 mm (2.9 × 1.8 × 4.9 inches)

Antenna: 2 external antennas

Wireless transmission characteristics

Wireless standards: IEEE 802.11a/n/ac/ax 5 GHz, IEEE 802.11b/g/n 2.4 GHz

Operating frequency: 2.4 GHz and 5 GHz

Transmission speed: 300 Mbps in the 2.4 GHz band, 1200 Mbps in the 5 GHz band

Receiver sensitivity:

5 GHz:

11a 6 Mbps: -93dBm,

11a 54 Mb/s: -75dBm

11ac HT20 MCS0: -92dBm,

11ac HT20 MCS8: -70dBm

11ac HT40 MCS0: -90dBm,

11ac HT40 MCS9: -66dBm

11ac HT80 MCS0: -87dBm,

11ac HT80 MCS9: -62dBm

2.4GHz:

11g 54 Mbps: -77dBm,

11n HT20 MCS7: -75dBm

11n HT40 MCS7: -72dBm

EIRP: CE: 2.4 GHz ≤ 20 dBm, 5 GHz ≤ 30 dBm

Wireless transmission functions: Wireless network on/off, wireless network statistics

