



WRP100 Wireless Repeater

WRP100 wireless repeater is designed to extend the coverage of your existing Wi-Fi network. WRP100 is compliant with IEEE802.11b/g/n standards and can be used with most of the latest Wi-Fi access points while not forgetting the older ones. Existence of internal antenna and integrated power supply means that no external accessories are required and using the device is as simple as plugging it into AC power socket.

Key Features

- Complies with IEEE 802.11n, IEEE 802.11g, IEEE 802.11b wireless standards
- Internal antenna
- Internal power supply
- Bridged wireless interfaces
- Three LEDs for easy status indication
- One multifunctional button
- Automatic connection to Teltonika's RUT500 3G router
- Configuration using web browser


**RoHS
Compliant**





Specifications

Wi-Fi

- High performance 320 MHz CPU with 256 Mbits SDRAM
- IEEE 802.11b/g/n standards
- Operates within 2.414 – 2.484 GHz frequency range
- 64/128-bit WEP, WPA, WPA2, WPA&WPA2 encryption methods
- 1 x 2.5dBi wireless antenna

Electrical, Mechanical & Environmental

- Dimensions (H x W x D) 75mm x 58mm x 45mm
- Weight 64g
- Power supply 100 – 240 (50 – 60 Hz) VAC socket
- Power consumption < 3W
- Indicators 3 x status LEDs
- Operating temperature 0° to 50° C
- Storage temperature -20° to 70° C
- Operating humidity 10% to 90% non-condensing
- Storage humidity 5% to 95% non-condensing

Usage

WRP100 wireless repeater is most useful in the situation when your Wi-Fi devices are outside the coverage area of the router (access point)



TELTONIKA JSC
Saltoniskiu str.10C, LT08105
Vilnius, Lithuania
Phone: +370 5 265 73 60
Fax: +370 5 276 13 80
info@teltonika.lt
www.teltonika.lt