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| | ACCESS POINT 4G+ LTE Cat. 6 +ROUTER ARCHER-MR500 Wi-Fi 2.4 GHz, 5 GHz, 300 Mbps + 867 Mbps TP-LINK | ACCESS POINT 4G LTE +ROUTER RUT901 Dual SIM 2.4 GHz 300 Mbps Teltonika | ACCESS POINT 4G+ LTE +ROUTER RUT260 2.4 GHz 300 Mbps Teltonika |
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| | 484.92 PLN 484.92 PLN | 559.00 PLN 559.00 PLN | 709.50 PLN 709.50 PLN |
| Frequency range | <ul style="list-style-type: none"> • Wi-Fi : 2.4 GHz, 5 GHz, • LTE : 2600 MHz, 2100 MHz, 1800 MHz, 800 MHz | 2.4 GHz | 2.4 GHz |
| Antenna type | WiFi - built-in , 2 x 4G LTE - Omnidirectional antenna , SMA type connectors | 2 x Omnidirectional antenna Wi-Fi - 5 dBi (SMA connector) , 2 x Omnidirectional antenna 4G LTE - 4 dBi (SMA-RP connector) | 1 x Omnidirectional antenna Wi-Fi - 5 dBi (SMA connector) , 2 x Omnidirectional antenna 4G LTE - 4 dBi (SMA-RP connector) |
| Standards | IEEE 802.11 b/g/n, IEEE 802.11 a/n/ac, 4G+ LTE, 3G HSPA+/HSPA/UMTS | IEEE 802.11 b/g/n, 4G, 3G, 2G | IEEE 802.11 b/g/n, 4G+ Cat.6 LTE, 3G |
| Baud rates | <ul style="list-style-type: none"> • Wi-Fi : 300 Mbps + 867 Mbps, • LTE Cat. 6 : 300 Mbps / 50 Mbps | 11n : 300 Mbps 11g : 54 Mbps 11b : 11 Mbps LTE : 150 / 42 / 0.236 Mbps (4G / 3G / 2G) | 11n : 300 Mbps 11g : 54 Mbps 11b : 11 Mbps LTE : 300 / 42 Mbps (4G / 3G) |
| LAN ports | <ul style="list-style-type: none"> • 1 x 10/100/1000 Mbps - LAN/WAN • 3 x 10/100/1000 Mbps - LAN | <ul style="list-style-type: none"> • 1 x 10/100 Mbps - WAN • 3 x 10/100 Mbps - LAN | <ul style="list-style-type: none"> • 1 x 10/100 Mbps - WAN • 1 x 10/100 Mbps - LAN |
| Receiver sensitivity | 5 GHz : <ul style="list-style-type: none"> • 11a 54M : -77 dBm • 11ac HT20 : -73 dBm • 11ac HT40 : -68 dBm • 11ac HT80 : -64 dBm • 11n HT20 : -77 dBm • 11n HT40 : -73 dBm 2.4 GHz : <ul style="list-style-type: none"> • 11g 54M : -74 dBm • 11n HT20 : -72 dBm • 11n HT40 : -69 dBm | ... | ... |
| Transmitter power | <ul style="list-style-type: none"> • 5 GHz : < 23 dBm • 2.4 GHz : < 20 dBm | ≤ 20 dBm @ 2.4 GHz ≤ 23 dBm @ 4G LTE ≤ 24 dBm @ 3G WCDMA ≤ 33 dBm @ 2G GSM | ≤ 17.51 dBm @ 2.4 GHz ≤ 23 dBm @ 4G LTE ≤ 24 dBm @ 3G WCDMA |
| LED indicators | Power, WAN, LTE, WLAN, LAN, Signal indicator | Power, WAN, 3 x LAN, LTE, Signal indicator | Power, WAN, WLAN, LAN, LTE - 3G/4G, Signal indicator |

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| Network type | <ul style="list-style-type: none"> • 4G : FDD-LTE B1/B3/B5/B7/B8/B20/B28 - 2100 / 1800 / 850 / 2600 / 900 / 800 / 700 MHz • 4G : TDD-LTE B38/B40/B41 - 2600 / 2300 / 2500 MHz • 3G : DC-HSPA+/HSPA/UMTS B1/B3/B5/B8 - 2100 / 850 / 900 MHz | 4G, 3G | 4G, 3G |
| LTE | ✓ | ✓ | ✓ |
| QSS | — | — | — |
| WDS | — | — | — |
| DDNS | <ul style="list-style-type: none"> • DynDNS • No-IP • TP-LINK | ... | ... |
| DHCP server | ✓ | ✓ | ✓ |
| Power consumption | ... | ≤ 7 W | ≤ 6.5 W |
| Firmware update | ✓ | ... | ... |
| Protections | <ul style="list-style-type: none"> • WEP 64/128-bit, WPA/WPA2-Personal, WPA/WPA2-Enterprise • Support DoS defence • SPI network firewall • IP addresses filtering • IP-MAC Binding | <ul style="list-style-type: none"> • WPA-PSK/WPA2-PSK • WPA2-PSK • WPA2-EAP • WPA2-EAP/WPA3-EAP • WPA3-EAP • WPA2-PSK/WPA3-SAE • WPA3-SAE • OWE • AES-CCMP • TKIP • Auto Cipher modes • Client separation • SSID hiding • MAC addresses filtering | <ul style="list-style-type: none"> • WPA3-EAP • WPA3-SAE • WPA2-Enterprise - PEAP • WPA2-PSK • AES-CCMP • WEP • TKIP • Auto Cipher modes • Client separation • SSID hiding • MAC addresses filtering |
| Management interface | Local, remote or via TP-Link Cloud management, Tether application | Web browser, Teltonika RMS application, SMS | Web browser, Teltonika RMS application, SMS |
| Operation modes | <ul style="list-style-type: none"> • Router 4G LTE, • Router WiFi | ... | ... |

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| Main features | <ul style="list-style-type: none"> • Plug & Play - The nanoSIM cards support • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • Support for TP-Link OneMesh™ technology - max. 64 devices • IPTV compliance • Enable/disable wireless network • Wireless Network Schedule • WMM (Wi-Fi Multimedia) • Wireless transmission statistics • The failover function enabling automatic switching between 4G/WAN interface in the case of an Internet network connection loss • QoS - IP-layer bandwidth control mechanism • WAN : Static / dynamic routing, PPPoE, PPTP, L2TP • DHCP client/server support • Port forwarding : ALG, UPnP, DMZ • VPN Server: OpenVPN, PPTP VPN • URL addresses filtering • IPv6 compliance • Guest Network - a separate and secure network for guests | <ul style="list-style-type: none"> • Support for IoT (Internet of Things) systems, • Ability to work as a Hotspot, • Support for VoIP technology, • 2 x SIM socket • DHCP Relay support • DHCP client list • Static / dynamic routing • VPN support • Default address : 192.168.1.1 • Configuration using the Teltonika RMS application • WAN Connection Backup - thanks to the fully functional WAN / LAN port, you can use various types of backup connections, including cable, fiber and DSL modems | <ul style="list-style-type: none"> • Support for IoT (Internet of Things) systems, • Ability to work as a Hotspot, • Support for VoIP technology, • SIM socket • DHCP Relay support • DHCP client list • Static / dynamic routing • VPN support • Default address : 192.168.1.1 • Configuration using the Teltonika RMS application • WAN Connection Backup - thanks to the fully functional WAN / LAN port, you can use various types of backup connections, including cable, fiber and DSL modems |
| Power supply | 12 V DC / 1.5 A (power adapter included) | <ul style="list-style-type: none"> • 9 V DC / 1 A (power adapter included) • 9 ... 30 V DC • 9 ... 30 V DC - Passive PoE, Powering from LAN1 | <ul style="list-style-type: none"> • 9 V DC / 1 A (power adapter included) • 9 ... 30 V DC • 9 ... 30 V DC - Passive PoE, Powering from LAN1 |
| Operation temp | 0 °C ... 40 °C | -40 °C ... 75 °C | -40 °C ... 75 °C |
| Permissible relative humidity | 10 % ... 90 % (non-condensing) | 10 % ... 90 % (non-condensing) | 10 % ... 90 % (non-condensing) |
| Weight | 0.378 kg | 0.26 kg | 0.13 kg |
| Dimensions | 202 x 141 x 34 mm | 110 x 100 x 50 mm | 83 x 80 x 25 mm |
| Manufacturer / Brand | TP-LINK | Teltonika | Teltonika |
| Guarantee | 3 years | 2 years | 2 years |