



	ROUTER TL-WR844N 300 Mbps TP-LINK	COAXIAL CABLE TRISSET-113/200
		
	66.67 PLN 66.67 PLN	2.42 PLN 2.42 PLN
Frequency range	2.412 GHz ... 2.472 GHz	...
Antenna type	2 x 5 dBi Omnidirectional antenna	...
Standards	IEEE 802.11 b/g/n	...
In section	...	200 m . Price for 1m when buying a whole roll
Baud rates	300 Mbps	...
Coaxial cable	...	TRISSET
Inner conductor	...	Ø 1.13 mm Cu Wire
Dielectric	...	Ø 4.8 mm (physical foam)
Shield	...	Foil - Al/PET/Al
LAN ports	<ul style="list-style-type: none"> • 1 x 10/100 Mbps - WAN, • 4 x 10/100 Mbps - LAN 	...
Braid	...	81 % Al wire
Outer coating	...	Ø 6.8 mm PVC
Coating color	...	White
LED indicators	LAN, INTERNET, WiFi	...
Minimal bend radius	...	30 mm
Impedance	...	75 Ω ± 3
Capacity	...	52 pF/m ± 2
Resistance of the inner conductor for DC current	...	16.85 Ω/km
Dielectric resistance	...	2000 MΩ/km
Screening efficiency	...	> 100 dB @100-900 MHz
Shortening wave coefficient	...	84 %
Receiver sensitivity	<ul style="list-style-type: none"> • 270M : -70 dBm @ 10% PER • 130M : -74 dBm @ 10% PER • 108M : -74 dBm @ 10% PER • 54M : -77 dBm @ 10% PER • 11M : -87 dBm @ 10% PER • 6M : -90 dBm @ 10% PER • 1M : -98 dBm @ 10% PER 	...
DDNS	<ul style="list-style-type: none"> • No-IP • DynDNS 	...
DHCP server	✓	...

Firmware update	✓	...
Operation modes	Router, Access Point, Range Extender, WISP	...
Cable attenuation at 100m section	...	4.5 dB @ 47 MHz 5.8 dB @ 88 MHz 8 dB @ 174 MHz 9.2 dB @ 230 MHz 13.2 dB @ 470 MHz 18.1 dB @ 862 MHz 20.1 dB @ 950 MHz 27.7 dB @ 2150 MHz 30.8 dB @ 2400 MHz
Protections	<ul style="list-style-type: none"> • WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPA2-Enterprise, IEEE 802.1x • SPI network firewall • Table of access / access-deny according to MAC addresses of client cards • Hardware supports IP + MAC binding based on port 	...
Management interface	Web browser, Tether application	...
Transmitter power	max. 20 dBm	...
Main features	<ul style="list-style-type: none"> • RESET button • Built-in 4-port switch • Guest Network - a separate and secure network for guests • 2x2 MIMO • Smooth transmission in HD quality - IGMP Proxy/Snooping, Bridge VLAN, Tag VLAN functions contribute to optimal IPTV transmission • MAC address cloning • Firewall • Internet access filtering • parental control • Access control • Static / dynamic routing • WAN : PPPoE, PPTP, L2TP • QoS : WMM (Wi-Fi Multimedia) • Port forwarding • DMZ • DHCP client list • IPv4/IPv6 	<ul style="list-style-type: none"> • low attenuation • perfect matched • high screening efficiency
Power supply	5 V DC / 0.6 A (power adapter included)	...
Operation temp	0 °C ... 40 °C	...

Permissible relative humidity	10 % ... 90 % (non-condensing)	...
Weight	0.12 kg	45 kg/km
Dimensions	115 x 107 x 25 mm	...
Manufacturer / Brand	TP-LINK	...
Guarantee	3 years	2 years