DATA SHEET

Code: TL-WR841N

ROUTER **TL-WR841N** 300 Mbps TP-LINK

The TL-WR841N is a wideband router (for xDSL service or cable modem) and 4-port FastEthernet switch.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes.

The TL-WR841N ensures advanced access control and QoS, its DHCP server supports static assignment of IP addresses. The device also supports virtual servers, DMZ zone, remote logging and management.

Frequency range:	2.4 GHz ... 2.4835 GHz
Antenna type:	2 x 5 dBi
Standards:	IEEE 802.11 b/g/n
Baud rates:	300 Mbps
Processor:	Atheros
Modulation type:	CCK, OFDM, BPSK, QPSK
LAN ports:	1 x 10/100 Mbps Uplink 4 x 10/100 Mbps LAN
LED indicators:	Power, System, LAN, WLAN, Act/Link (4 x Ethernet)
Receiver sensitivity:	• 270M: -68dBm@10% PER • 130M: -68dBm@10% PER • 108M: -68dBm@10% PER • 54M: -68dBm@10% PER • 11M: -85dBm@8% PER • 6M: -88dBm@10% PER • 1M: -90dBm@8% PER

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DDNS:	• No-IP • DynDNS • Comexe
DHCP server:	✔
Firmware update:	✔
Operation modes:	Router, Bridge WDS
Protections:	64/128/152-bit WEP, WPA/WPA2 Table of access / access-deny according to MAC addresses of client cards Internet access filtering via filters of IP addresses, MAC addresses and ports of TCP/IP protocol
Management interface:	Web browser
Transmitter power:	max. 20 dBm
Power supply:	9 V DC / 600 mA (power adapter included)
Main features:	• MAC address cloning • Firewall • Internet access filtering • Static / dynamic routing • Built-in 4-port switch
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	max. 90 % (non-condensing)
Weight:	0.170 kg
Dimensions:	192 x 130 x 33 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	**3 years**

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