TP-Link 300Mbit/s-WLAN-Router





Marke : TP-Link

Artikel-Code: TL-WR840N

Produktname : 300Mbit/s-WLAN-Router

- Bis zu 300 Mbit/s WLAN-Geschwindigkeit, ideal für bandbreitenintensive Anwendungen
- Unterstützt 4 Betriebsmodi: Router-, Access Point-, Repeater- und WISP-Modus
- Zugriffsbeschränkung für effektiven Jugendschutz
- IPTV unterstützt GMP Proxy/Snooping, Bridge und Tag VLAN zur Optimierung des IPTV Streaming
- Kompatibel mit IPv6 (Internet Protocol Version 6)
- Gastnetzwerk zur Sicherstellung Ihres Internetzugangs

300Mbit/s-WLAN-Router
TP-Link 300Mbit/s-WLAN-Router. WAN-Verbindungstyp: RJ-45. WLAN-Band: Einzelband (2,4GHz), Top WLAN-Standard: Wi-Fi 4 (802.11n), WLAN Datentransferrate (max.): 300 Mbit/s. Schnittstellentyp Ethernet-LAN: Schnelles Ethernet, Ethernet LAN Datentransferraten: 10,100 Mbit/s, Verkabelungstechnologie: 10/100Base-T(X). Unterstützte Sicherheitsalgorithmen: WEP, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, Firewall: SPI. Unterstützte Netzwerkprotokolle: IPv4, IPv6

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✘
SIM-Karten-Slot *	✘
3G/4G USB Modem-Kompatibilität *	✘
WAN-Verbindungstyp	RJ-45
Wireless LAN Funktionen	
WLAN-Band *	Einzelband (2,4GHz)
Top WLAN-Standard *	Wi-Fi 4 (802.11n)
WLAN Datentransferrate (max.) *	300 Mbit/s
WLAN-Standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Schnelles Ethernet
Ethernet LAN Datentransferraten	10,100 Mbit/s
Verkabelungstechnologie	10/100Base-T(X)
Netzstandard	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3u
Portweiterleitung	✔
Port-Auslösung	✔
Anzahl der Gastnetzwerke (2,4 GHz)	1
VPN Unterstützung	PPTP, L2TP, IPSec
Empfängersensitivität	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
Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	4
USB Anschluss *	✘

Protokolle	
Universal Plug and Play (UPnP)	✔
Unterstützte Netzwerkprotokolle	IPv4, IPv6
Design	
Produktfarbe	Grau, Weiß
LED-Anzeigen	✔
Ein-/Ausschalter	✔
Produkttyp *	Tabletop-Router
Zertifikate	
Konformitätsbescheinigungen	RoHS, Eidgenössische Kommunikationskommission (FCC), CE
Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45)
AC-Netzadapter	✔
Schnellinstallationsanleitung	✔
Nachhaltigkeit	
Nachhaltigkeitskonformität	✔
Antenne	
Antennen-Design *	Extern
Antenne Zunahmeniveau (max)	5 dBi
Anzahl der Antennen	2
Merkmale	
Eingebauter Prozessor	✔
Anzahl Prozessorkerne	1
Energie	
Energiequelle *	Gleichstrom
Ausgangsspannung	9 V
Ausgangsstrom	0,6 A

Anschlüsse und Schnittstellen	
Gleichstrom-Anschluss (DC)	✔

Management-Funktionen	
Web-basiertes Management	✔
Quality of Service (QoS) Support	✔
Reset-Knopf	✔
WPS Sicherheit per Tastendruck	✔

Sicherheit	
Unterstützte Sicherheitsalgorithmen	WEP, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise
Firewall	✔
Firewall	SPI
Gastzugang	✔
Filterung	✔
MAC Adressen Filtern	✔
URL-Filterung	✔
DMZ-Unterstützung	✔

Protokolle	
DHCP-Client	✔
DHCP-Server	✔

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%

Systemanforderung	
Unterstützt Windows-Betriebssysteme	Windows 2000, Windows 2000 Professional, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Unterstützte Linux-Betriebssysteme	✔
Unterstützt Mac-Betriebssysteme	✔

Gewicht und Abmessungen	
Breite	182 mm
Tiefe	128 mm
Höhe	35 mm

Verpackungsdaten	
Verpackungsbreite	265 mm
Verpackungstiefe	180 mm
Verpackungshöhe	86 mm
Paketgewicht	430 g

Sonstige Funktionen	
Datenübertragungsgeschwindigkeit WLAN	11,54,300 Mbit/s

0115971613347

115971613347

6935364070533

1210002609241

Catalog Object Cloud

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