TPLINK TL-WR840N

CARACTERÍSTICAS DE HARDWARE	
Interface	4 10/100Mbps LAN PORTS
	1 10/100Mbps WAN PORT
Botón	WPS/RESET Button
Fuente de Alimentación Externa	9VDC / 0.6A
Estándares Inalámbricos	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Dimensiones (W X D X H)	7.2 x 5.0 x 1.4in.(182 x 128 x 35 mm)
Antenas	2 Antennas
CARACTERÍSTICAS INALÁMBRICAS	
Frecuencia	2.4-2.4835GHz
Tasa de Señal	11n: Up to 300Mbps(dynamic)
	11g: Up to 54Mbps(dynamic)
	11b: Up to 11Mbps(dynamic)
Sensibilidad de Recepción	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
Potencia de Transmision	CE:
	<20dBm
	FCC:
	<30dBm

TL-WR850N

CARACTERÍSTICAS DE HARDWARE	
Interface	4 10/100Mbps LAN PORTS
	1 10/100Mbps WAN PORT
Botón	WPS/RESET Button
Fuente de Alimentación Externa	9VDC / 0.6A
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	<20dBm
	FCC:
	<30dBm

TENDA F6

ESTÁNDAR Y PROTOCOLO	IEEE802.3, IEEE802.3U
INTERFAZ	1*10/100Mbps port, 3*10/100Mbps ports
ANTENA	4*5dBi external antennas
BOTONES	1*WiFi/Reset button
POTENCIA	input: AC 100-240V—50/60Hz, output: DC 9V 0.6A
LED	LED light*1
DIMENSIONES	204*147.5*211mm
ESTÁNDAR INALÁMBRICO	IEEE 802.11b/g/n
VELOCIDAD	300Mbps
FRECUENCIA	2.4GHz
SEGURIDAD INALÁMBRICA	WPA-PSK/WPA2-PSK, WPA/WPA2
TIPO DE CONEXIÓN A INTERNET	PPPoE, Dynamic IP, Static IP
MODO DE FUNCIONAMIENTO	Wireless Router Mode
	AP Mode
	WISP Mode
	Universal Repeater Mode
HUMEDAD	Operating Humidity:10% ~ 90% RH non-condensing
	Storage humidity: 5% ~ 90% RH non-condensing

TRENDNET TEW-731BR 300Mbps
Wireless-N Home Router:

CARACTERÍSTICAS DE HARDWARE	
HARDWARE Estándares	IEEE 802.3 (10BASE-T), IEEE 802.3u (100BASE-TX), IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3az
WAN	1 puerto Auto-MDIX a 10/100Mbps (Internet)
LAN	4 puertos Auto-MDIX a10/100Mbps
Botón WPS	Activar Wi-Fi Protected Setup (WPS) la función (Presione el botón durante 3 segundos)
Conmutador	Conmutador de encendido/apagado
Indicadores LED	Power (alimentación), Status (Estado), LAN1 - LAN4, WAN, WLAN
Adaptador de corriente	Entrada: 100 ~ 240V 0.5A AC, 50~60Hz, Salida: 5V DC, 1A
Consumo eléctrico	3.0 Watts (max)
Dimensiones (Largo x Ancho x Alto)	158 x 109 x 34 mm (6.2 x 4.3 x 1.3 pulgades)
CARACTERÍSTICAS INALÁMBRICAS	
Frequencia	2.412~2.484GHz band
Antena	2 antena dipolo fijas de 2 dBi
Modulación	802.11b: CCK (11 y 5.5Mbps), DQPSK (2Mbps), DBPSK (1Mbps)
	802.11g: OFDM con BPSK, QPSK y 16/64-QAM
	802.11n: BPSK, QPSK, 16QAM, 64QAM con OFDM
Transmisión de datos	802.11b: Hasta 11Mbps
	802.11g: Hasta 54Mbps
	802.11n: Hasta 300Mbps
Sensibilidad de recepción	802.11b: -85dBm (tipico) @ 11Mbps
	802.11g: -68dBm (tipico) @ 54Mbps
	802.11n: -62dBm (tipico) @ 300Mbps

MIKROTIK RB951Ui-2HnD

Features	RB951Ui-2HnD (USB, power injector, USB, 2GHz, 802.11n, dual chain)
CPU	Atheros AR9344 600MHz CPU
Memory	128MB DDR2 onboard memory
Ethernet	Five independent 10/100 Ethernet ports
LEDs	Power, NAND activity, 5 Ethernet LEDs, wireless activity LED
Power in	PoE: 8-30V DC on Ether1 (Non 802.3af). Jack: 8-30V DC
Power out	PoE passive on port 5, same voltage as input.
Dimensions	113x138x29mm
Weight	Without packaging and PSU: 232g, full weight in package: 420g
Power consumption	Up to 7W
Operating Temp	-20C .. +50C
Operating System	MikroTik RouterOS, Level4 license
Package contains	RouterBOARD in a plastic case, 24V 0.8A power adapter

Antennas	2x2 MIMO PIF antennas, max gain 2.5dBi
RX sensitivity	802.11g: -96dBm @ 6Mbit/s to -80dBm @ 54Mbit/s 802.11n: -96dBm @ MCS0 to -78dBm @ MCS7
TX power	802.11g: 30dBm @ 6Mbps to 25dBm @ 54 Mbps 802.11n: 30dBm @ MCS0 to 23dBm @ MCS7
Modulations	OFDM: BPSK, QPSK, 16 QAM, 64QAM; DSSS: DBPSK, DQPSK, CCK

MIKROTIK RB951G-2HnD

Features	RB951G-2HnD (Gigabit, USB, 2GHz, 802.11n, dual chain)
CPU	Atheros AR9344 600MHz CPU
Memory	128MB DDR2 onboard memory
Ethernet	Five independent 10/100/1000 Gigabit Ethernet ports
LEDs	Power, NAND activity, 5 Ethernet LEDs, wireless activity LED
Power options	PoE: 8-30V DC on Ether1 (Non 802.3af). Jack: 8-30V DC
Dimensions	113x138x29mm
Weight	Without packaging and PSU: 232g, full weight in package: 420g
Power consumption	Up to 7W
Operating Temp	-20C .. +50C
Operating System	MikroTik RouterOS, Level4 license
Package contains	RouterBOARD in a plastic case, power adapter
Antennas	2x2 MIMO PIF antennas, max gain 2.5dBi
RX sensitivity	802.11g: -96dBm @ 6Mbit/s to -80dBm @ 54Mbit/s 802.11n: -96dBm @ MCS0 to -78dBm @ MCS7
TX power	802.11g: 30dBm @ 6Mbps to 25dBm @ 54 Mbps 802.11n: 30dBm @ MCS0 to 23dBm @ MCS7
Modulations	OFDM: BPSK, QPSK, 16 QAM, 64QAM DSSS: DBPSK, DQPSK, CCK