

Code: TL-WA854RE

REPEATER **TL-WA854RE** 300 Mbps

The TL-WA854RE Repeater is designed for increase the range and power of the signal of existing wireless network.
Main applications include Internet accesses in small and medium size businesses, SOHO, and homes.



Frequency range:	2.4 GHz ... 2.4835 GHz
Antenna type:	2 x Indoor
Standards:	IEEE 802.11 b/g/n
Baud rates:	300 Mbps
Modulation type:	DBPSK, DQPSK, CCK, OFDM, 16-QAM 64-QAM
Ethernet interface:	—
LED indicators:	RE Wireless Power The strength of receiving signal of the wireless network
Min. illumination:	• 270M: -68dBm@10% PER • 108M: -68dBm@10% PER • 54M: -76dBm@10%PER • 11M: -85dBm@8% PER • 6M: -88dBm@10% PER • 1M: -90dBm@8% PER
DDNS:	—
DHCP server:	✓
Firmware update:	✓



DATA SHEET

Operation mode:	Repeater
Protections:	WEP 64/128-bit, WPA-PSK/WPA2-PSK
Number of LAN ports:	—
Management interface:	Web browser
Transmitter power:	< 20 dBm
Power supply:	230 V DC
Power consumption:	3 W
Operation temp. / Relative humidity:	0 °C ... 40 °C / 95 % (non-condensing)
Main features:	• The device has very small dimensions • Plug & Play
Weight:	0.09 kg
Dimensions:	110 x 66 x 75 mm
Guarantee:	2 years