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1 WiFi Extender | 1 Installation Guide

SIEMPRE Wi-Fi

It is used to provide wireless WiFi in large areas such as home or office. It takes an existing 802.11 n wireless signal, repeats it and extends it for a wider range, where the router or access point does not arrive. It supports 2.4 GHz wireless network connection, with a transmission rate of up to 300Mbps. It has a dual antenna that provides better connection performance, transmission rate and stability technology that automatically avoids channel Conflicts.



SIEMPRE WiFi



F e a t u r e s

- Eliminates dead areas of the WiFi.
- Doubles WiFi coverage easily.
- Portable and compact, ideal for home and travel.
- Connects multiple devices simultaneously.
- Complies with IEEE 802.11 n and IEEE 802.11 b/g.
- Doble antena que provee tasas de transmisión hasta 300Mbps.

- Wireless Security Support: 64/128bit WEP, WPA/WPA2.
- Simple wireless security encryption by pressing the "WPS" button.
- Easy-to-install Wizard Software.
- Compact design to connect to the wall in a convenient location.

SIEMPRE
Wi-Fi
Repetidor Wi-Fi / AP



CONDICIONES AMBIENTALES

Operating temperature	0 a 40°C
Storage temperature	-10 a 70 °C
Relative humidity (operation)	10 to 90% (non-condensing)
Relative humidity (storage)	10 to 90% (non-condensing)

CERTIFICACIÓN

CE-EMC	EN55022 EN55024	NO
CE-RTTE	EN301489 -1 V 1.9.2 EN301489 -17 V2.1.1 EN300328 V 1.7.1	Approved
CE-LVD	EN60950-1	Approved
FCC DOC	FCC Part15 B	Approved
FCC ID	FCC Part15 C	Approved
ROHS	2011/65/EC	Approved
Reach	SVHC-73	Approved
3C	GB4943-2001 GB9254-1998 GB/T17618-1998	NO

WIRELESS	
Standard	IEEE802.11b, IEEE 802.11g, IEEE 802.11n
Modulation	802.11b: DSSS BPSK QPSK CCK 802.11g: OFDM DSSS BPSK QPSK CCK 802.11n: OFDM DSSS BPSK QPSK CCK
Speed	802.11b : 11 Mbps 802.11g : 54 Mbps 802.11n : 300Mbps
Channel	11: (Ch.1-11) - USA 13: (Ch.1-13) - Europa 14: (Ch.1-14) - Japón
Frequency band	2.412-2.462 GHz - USA 2.412-2.472 GHz - Europa ETSI 2.412-2.484 GHz - Japón
Energy	802.11b: 18dBm ± 2 dBm 802.11g: 18dBm ± 2 dBm 802.11n: 18dBm ± 2 dBm
Sensitivity	802.11b: -90dBm 802.11g: -70dBm 802.11n: -68dBm
Antenna	Double Integrated 3dBi antenna
Distance	Outdoor : 300 m. Inside: 100 m.
Security	64/128/152 - bit WEP WPA -PSK/WPA2 -PSK WPA/WPA2

HARDWARE	
Port	1 LAN
Botón	Reset WPS
LED	1 LAN 1 WLAN 1 Power 1 WPS
Chipset	MT7828K
Flash	16 Mb
SDRAM	64 Mb
Power supply	Internal CC 5V/0.6A
Plug	UK EU US China Australia (opcional)
Energy consumption	2.3W
Voltage Rate Frequency Current	100-240 Va.c. 50/60 Hz 0.1A Max CLASS II

DIMENSIONES	
Dimensions	95 x 65 x 50 mm (L x A x X)
Weight	109 gr. Approximately

 /Teletechno
  @teletechno_
  teletechnonet.com

For information and sales:

USA: +1 800 970-9110

Guatemala: +502 2218-9400

El Salvador: +503 2113-0221

Honduras: +504 2280-2183

Nicaragua: +505 2252-4369

Costa Rica: +506 4001-671

Panamá: +507 7836-6227