

The Smartest Network Device



EX210

300Mbps Wireless N Range Extender

> Overview

300MbpsWireless N Range Extender

Model No. EX210

EX210 is a wireless range extender, which works together with your existing router to expand the wireless coverage. Equipped with signal indicators and high-gain antennas, EX210 would bring the users with more convenience and better Wi-Fi experience.

> Features

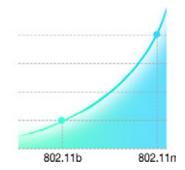
- Complies with 802.11b/g/n standards.
- Up to 300Mbps date rate for Wi-Fi network.
- Faster startup time, portable and compact design on structure.
- Supports quick setup on Phone UI page.
- Supports WPS (Wi-Fi Protected Setup) Wi-Fi extension by one-click.
- Indicators to show the signal status timely.
- Two internal antennas enhance the reception and transmission stability.



Selling point

300Mbps Wireless Speed

EX210 delivers wireless speed up to 300Mbps on 2.4GHz. With high performance antennas, it greatly improves the reception sensitivity and helps to transfer the wireless signal to further distance with 300Mbps speed.



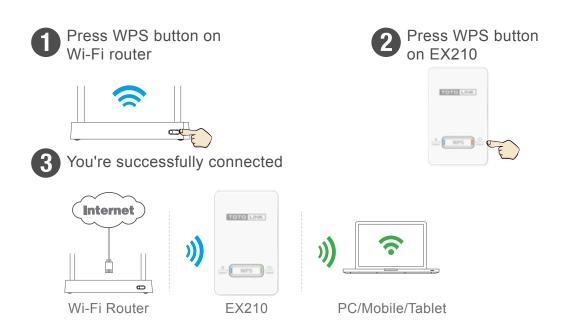
Extend your Wi-Fi to Every Corner

EX210 can extend your wireless network to every corner of your house. As a wireless N extender, it helps to extend your source Wi-Fi signal to the largest extend, ensuring your Phones and PCs a reliable connection to the Internet.



One click on WPS for Easy Extension

Simply pressing the WPS button on both EX210 and your source router, secured home Wi-Fi network can be established quickly to extend the wireless coverage of your existing WLAN network.



Specification

Hardware

Interface

Power Supply

Antenna Button

LED Indicators

Dimensions (W x L x H)

- NO

- AC 100~240V (built-in power module)

- 2 *4dBi Internal Antennas

- 1* WPS Button, 1*RST Button

- 1 *SYS, 1* Wi-Fi

- 2.0 x 3.4 x 1.2 in. (52 x 85.7 x 30.9mm)

Wireless

Standards

RF Frequency

Data Rate

EVM

(Error Vector Magnitude)

Wireless Security

RF Power Rate

- IEEE 802.11n, IEEE 802.11g, IEEE 802.11b

- 2.4~2.4835GHz

- Up to 300Mbps

- 11g: <-25dB;

- 11n:<-28dB

- 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

- 11b: 11M 18±1.5dBm;

11g: 54M 16±1.5dBm;

11n: MCS7 HT20 16±1.5dBm; MCS7 HT40 16±1.5dBm;

Others

Package Contents

Environment

- EX210 Wireless Extender *1
- Quick Installation Guide *1

- Operating Temperature: $0^{\circ}C \sim 50^{\circ}C$ (32 $\mathbb{F} \sim 122^{\circ}F$)

- Storage Temperature: -40 $^{\circ}$ C ~ 70 $^{\circ}$ C (-40 $^{\circ}$ F ~158 $^{\circ}$ F)

- Operating Humidity: 10%~90% non-condensing

- Storage Humidity: 5%~90% non-condensing

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