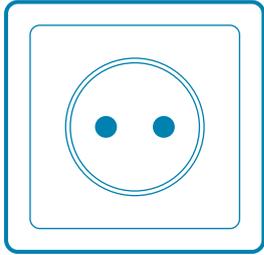




The Smartest Network Device

[www.totolink.net](http://www.totolink.net)



# 300Mbps Wireless N Range Extender

Model No. **EX201**



Up to 300Mbps  
Wi-Fi speed



Smart Phone User  
Interface Design



WPS



Two external antennas

## ➤ Overview

# 300Mbps Wireless N Range Extender

Model No. **EX201**

EX201 is a 2.4G wireless N range extender designed to expand the coverage of existing Wi-Fi network to eliminate "dead spots".

By pressing the WPS button on both EX201 and router in two minutes, Wi-Fi network could be extended quickly and easily.

With wall-plugging design, two high performance antennas, up to 300Mbps wireless N speed, EX201 can meet users' demands for wireless Internet access on hard-to-reach areas.

## ➤ Features

- Complies with 802.11b/g/n standards.
- Up to 300Mbps data rate for Wi-Fi network.
- Two external antennas enhance the throughput's stability.
- Portable and compact stylish design.
- Supports quick setting by smart phone.
- Supports WPS (Wi-Fi Protected Setup) Wi-Fi extension by one-click.
- One Ethernet port for connecting wired devices to wireless network.
- Energy saving and environmental protection.



# Selling point

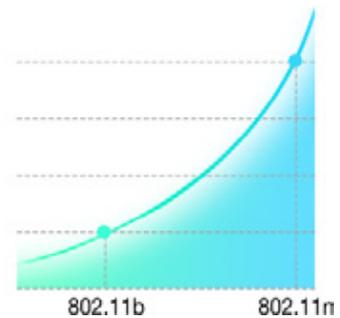
## ➤ Light Up Your Wi-Fi Everywhere

EX201 can extend your wireless network to every corner of your house, ensuring your mobile devices and PCs a reliable connection to the Internet.



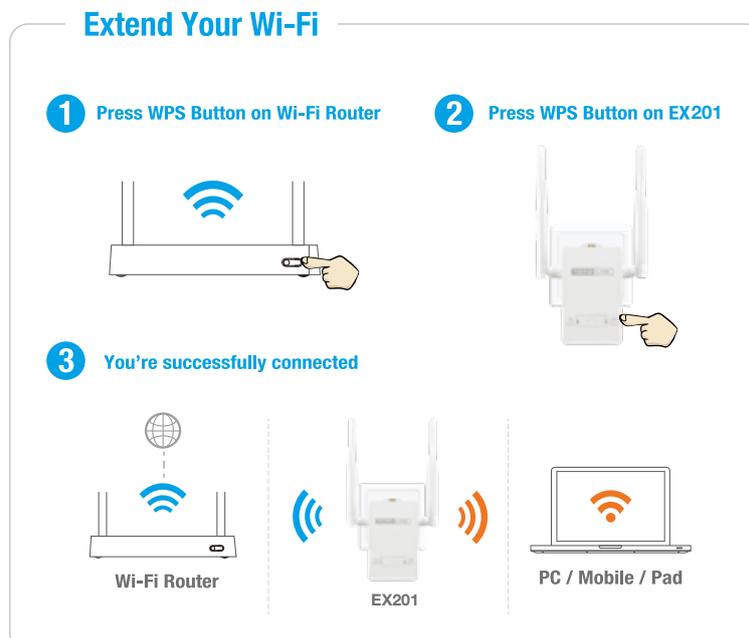
## ➤ 300Mbps Wireless N Speed

With two high performance antennas, EX201 delivers Wi-Fi speed up to 300Mbps, making Wi-Fi coverage more wider.



## ➤ One Click Wireless Secure Extension

Simply Press the WPS button on both EX201 and wireless router, secured home Wi-Fi network can be established quickly to extend the coverage of your existing WLAN network.



# Specification

## Hardware

Power Supply	- AC 100~240V (built-in power module)
Antenna	- 2 *4dBi External Antennas
Button	- 1* WPS Button, 1*RST Button
LED Indicators	- 1 *SYS, 1* Wi-Fi
Dimensions (L X W X H)	- 2.0 x 3.4 x 1.2 in. (52 x 85.7 x 30.9mm)

## Wireless

Standards	- IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
RF Frequency	- 2.4~2.4835GHz
Data Rate	- Up to 300Mbps
EVM (Error Vector Magnitude)	- 11g: <-25dB; 11n:<-28dB
Wireless security	- 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Reception Sensitivity	- 11b 11M: - 81 dBm - 11g 54M: - 68 dBm - 11n HT20: - 65 dBm HT40: - 62 dBm

## Others

Package Contents	- EX201 Extender *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0 °C ~50 °C (32 °F ~122 °F) - Storage Temperature: -40 °C ~70 °C (-40 °F ~158 °F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing

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# EX201

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