

300Mbps Wireless N Range Extender 802.11n/g/b

Model No. EX200

EX200 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 EX200 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, EX200 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 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.

Specifications

Hardware	
Interface	- 1 *10/100BaseTX (Auto MDI/MDIX) RJ45 port
Power Supply	- 5V /1A internal power
Antenna	- 2 *4dBi External Antennas
Buttons	- 1 *WPS Button - 1 *RST Button
LED Indicators	-1 *SYS, 1* Wi-Fi
Wireless	
Standards	- IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
RF Frequency	- 2.4~2.4835GHz
Data Rate	- Up to 300Mbps
EIRP	- < 20dBm
Wireless Security	- 64/128-bit WEP, WPA-PSK/WPA2-PSK (TKIP/AES)
Reception Sensitivity	- 11b 11M: - 81 dBm - 11g 54M: - 68 dBm - 11n HT20: - 65 dBm HT40: - 62 dBm
Others	
Package Contents	- EX200 Wireless Extender *1 - Ethernet Cable *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0℃~40℃ (32℉~104℉) - Storage Temperature: -40℃~70℃ (-40℉~158℉) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing