

• Intelligent signal light helps to find the best spot to set up the extender.

AC1200 Wi-Fi Range Extender





Description

The AR-E400 extender expands your Wi-Fi to areas of your home where your standard router cannot reaches. The extender supports superfast wireless speeds of up to 1200Mbps and provides fast and reliable connections for your mobile devices, media players and laptops. With the

two high-performance external dual band antennas, the AR-E400's Wi-Fi signal is stronger than those with internal antennas, and it reaches a wider coverage than those of standard Wi-Fi range extender.



The extender allows you to keep more devices connected at the same time with its 2.4GHz and 5GHz bands. If one of the main router's dual wireless bands is fail, or in case the main router can only deliver single band Wi-Fi, the AR-E400 can still provide stable dual-band connections, which allows you to enjoy stable and drop-free experience on all your devices.





Specification

General	
Wireless Standards	IEEE802.11a/n/ac,5GHz, IEEE802.11b/g/n,2.4GHz
Signal Rate	5GHz:Up to 867Mbps, 2.4GHz:Up to 300Mbps
Operation Frequency	2.4GHz and 5GHz
Receive Sensitivity	5GHz 11a 6Mbps: -82dBm, 11a 54Mbps: -65dBm 11ac HT20: -54dBm, 11ac HT40: -59dBm, 11ac HT80: -53dBm, 11n HT20: -62dBm, 11n HT40: -59dBm 2.4GHz 11g 54M: -69dBm 11n HT20: -67dBm, 11n HT40: -64dBm
Wireless Security	WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK encryption
Hardware	
Interfaces:	1 x 10/100Mbps LAN Port
Buttons:	WPS Button, Reset Button
Power Supply	Plug-in
Antenna	2 x 3dBi external dual band antennas
Dimensions (W X D X H)	102mm x 70mm x 39 mm

DHCP	Server, Client, DHCP Client List
System management	Firmware Upgrade
	Reset Default
	Reboot
	User/Password
	System Log
Internet Protocol	IPv4, IPv6
Environment	
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Relative Humidity	10%~90%, non-condensing
Storage Humidity	5%~95%, non-condensing
Package Contents	
Package Contents	1 x WiFi Extender AR-E400
	1 x Quick Installation Guide