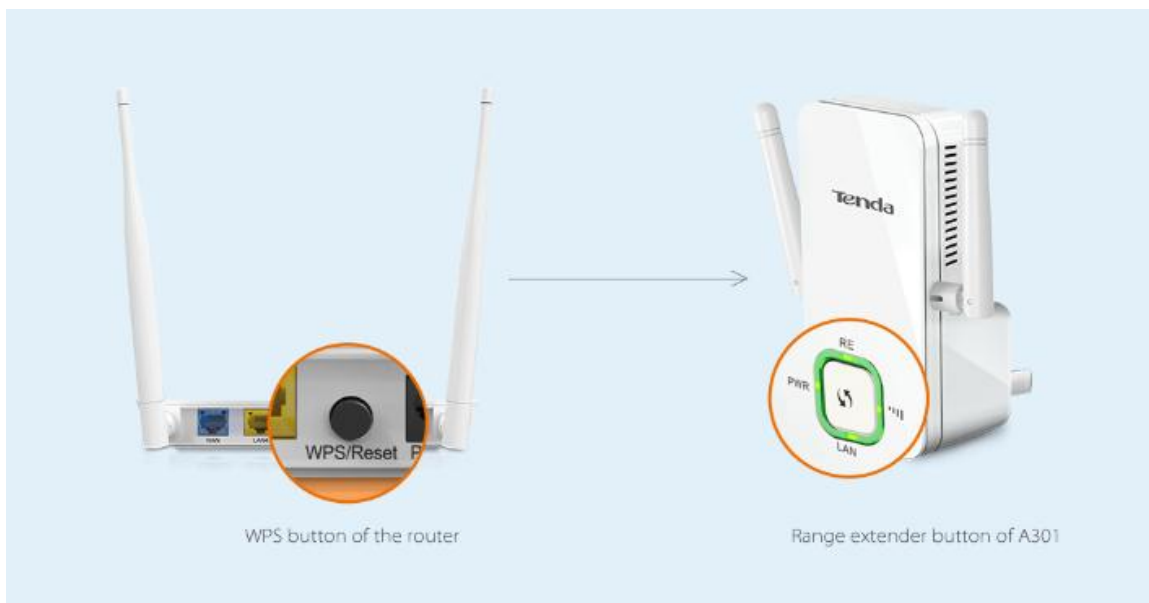


A301

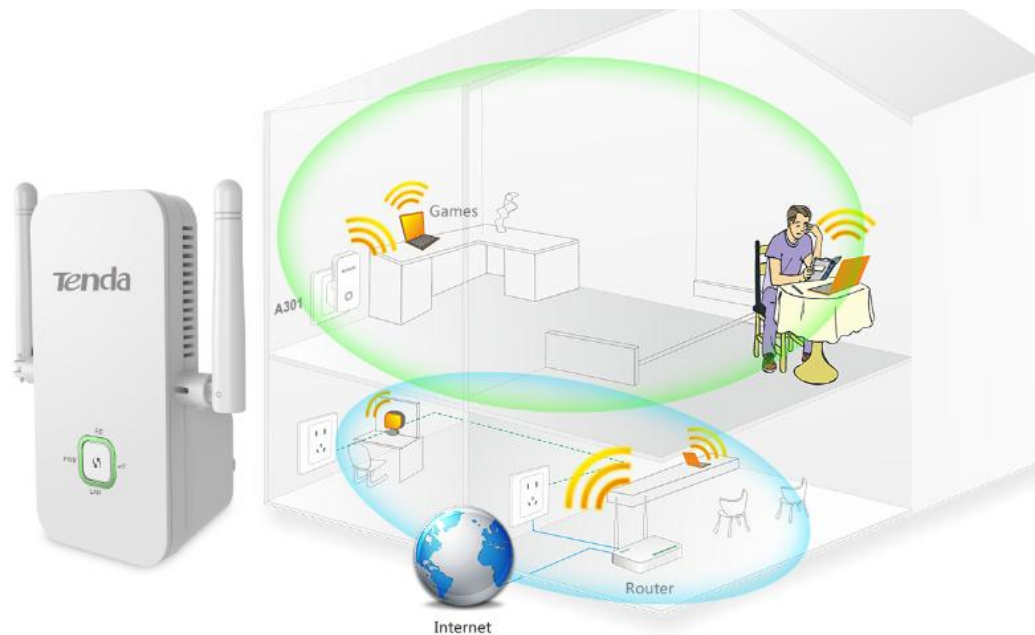
Wireless N300 Universal Range Extender

A301 wireless N300 Universal Range Extender is designed to optimize and extend your existing wireless network to the furthest corner of your house. With transmission rate up to 300Mbps, wall-mounted design, smart signal indicator, 2 external antennas, you can experience faster and farther WiFi easily. Wireless coverage can be easily expanded at a push of range extender button. The ethernet port allows the Extender to function as a wireless adapter to connect wired devices. A301 works with any standard WiFi router and is ideal for HD video streaming & gaming. With Tenda A301, you can enjoy Internet surfing even in the backyard of a villa.



Easy Use

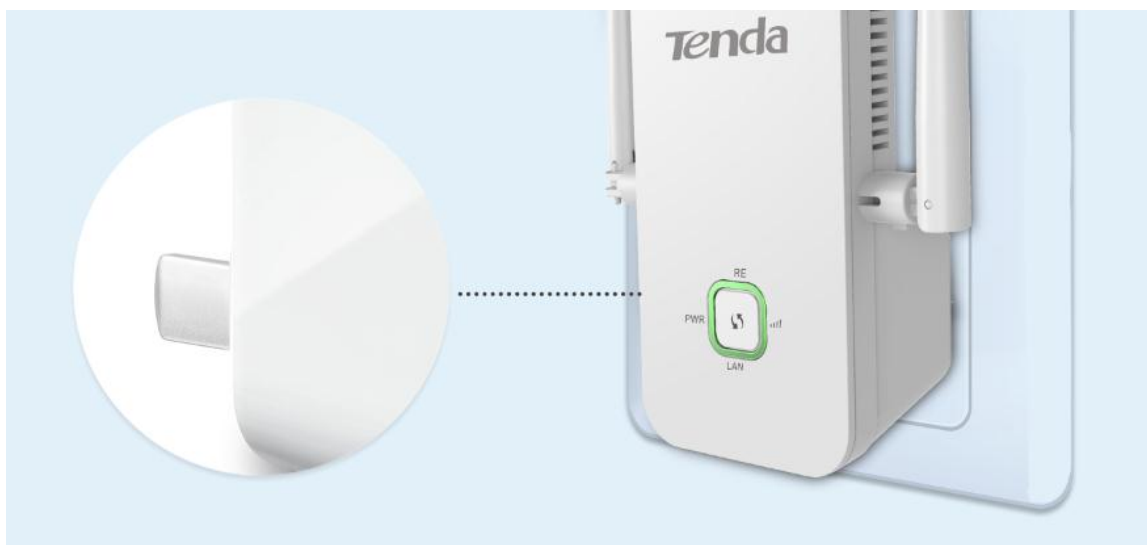
You can optimize and extend WiFi range just at a push of WPS button of the router and range extender button of A301 within 2 minutes. No longer need to worry about wires or cables.



Optimal Coverage

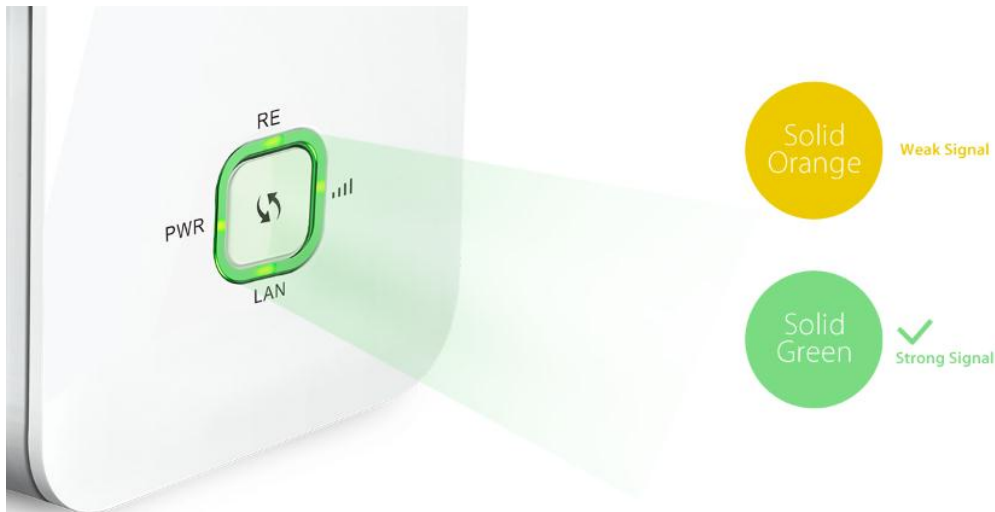
2 external antennas help to maximize WiFi coverage.

Range Extender Mode boosts WiFi to the furthest corner of your house and gives you performance where you need it most. You can play games even in the backyard of a villa.



Wall-mount design

Wall-mounted design makes it easy to deploy and move flexibly. As long as connected with an existing router, you can plug A301 at any place as you want without configuration.



Smart Signal Indicator

Smart Signal Indicator helps to find the most accurate location to place the range extender. It is advisable that you choose a place where signal indicator is solid green.

Specifications

Hardware Features	
Wireless Standards	802.11n/g/b, IEEE 802.3/802.3u
Plug Type	EU、US、AU、UK
Interface	1*10/100M LAN
Antenna	External (2)
Button	Range Extender button
	reset button
Power Supply	Input: AC:100~240V; 50/60Hz
	Output: 5.0V 0.7A
LEDs	Power, RE(Range Extender), Signal Strength indicator, LAN
Dimensions (L*W*H) mm	110mm*55mm*39mm
Wireless Features	
Wireless Link Rate	Up to 300Mbps
Max EIRP to device	98mW
Max EIRP to router	58mW
Frequency Range (GHz)	2.412GHz-2.472GHz
Wireless Security	Wireless Access Control
	Wireless Security: Enable/Disable
	WPA-PSK/WPA2-PSK, WPA-PSK, WPA2-PSK、WEP
Wireless Function	Wireless Radio: Enable/Disable
	SSID Broadcast: Enable/Disable
	Channel: 1-11
	Domain Login Function
Software Features	
Wireless Mode	Range Extender mode
Others	
Package Contents	Wireless N300 Universal Range Extender
	Ethernet cable
	Quick Installation Guide
	Resources CD
Temperature	Operating Temperature: 0℃~40℃
	Storage Temperature: -40℃~70℃
Humidity	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
Default Settings	Default Access: http://re.tendacn.com
	Login Password: admin
Certificates	CE; FCC; RoHS

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