

EXTEND THE RANGE OF ANY WIRELESS NETWORK

HIGH POWER COMPACT WI-FI RANGE EXTENDER

REC₁₀

The High Power Compact Wi-Fi Range Extender expands the range of any 802.11b/g/n wireless network by repeating the signal from a wireless router and redistributing it in a new "extended" location. The REC10 is equipped with advanced dual amplifiers and a high gain detachable antenna to extend Wi-Fi coverage by a staggering 6,500 sq ft. Its elegant, plug-in design allows it to be discreetly installed within a home or office to provide Wi-Fi



coverage for all your rooms and backyard. Enjoy the freedom of using your laptop, tablet or smartphone throughout your entire property. The Range Extender also includes a wired port for connecting and bridging an additional network device, such as a PC or TV, to your Wi-Fi network. The REC10 works with any brand of Wi-Fi router and is simply the smallest, high power, universal Wi-Fi range extender available.

HOW IT WORKS:

The High Power Compact Wi-Fi Range Extender receives the signal from your home/office Wi-Fi router, amplifies and rebroadcasts it in a new location, extending your range over extreme distances.



UP 6,500 SQ*

WIRELESS COVERAGE

KEY FEATURES



Extreme Range

Eliminate Wi-Fi deadspots in large areas



Ultra Powerful

Penetrate walls with amplified Wi-Fi



User Access Control

Restrict network access to specific users



User Access and Guest Networks

Create Wi-Fi networks for guests



Works with AirPlay® & AirPrint™

Works great with Apple® networking features



Wi-Fi Coverage Control

Adjust the distance of your wireless network



Network Bridge

Connect wired devices and A/V devices to vour extended network



Eliminate A/V Buffering

Stream movies and audio with ease



Easy Wireless Setup

Configures in minutes with your Tablet, Smartphone or Laptop



Elegant, Discreet Design

Wall mountable, plug-in design looks great in your home or office

AMPED TECHNOLOGY:



Wi-Fi Output Power

Amplifiers



REC10 Standard Wi-Fi Devices

Wi-Fi Antenna Power
Antennas

Up to



REC10

<1dBi

Standard Wi-Fi Devices

Wi-Fi Range Coverage



Up to 1,500 sq ft

REC10

Standard Wi-Fi Devices



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PRODUCT FEATURE SET & PERFORMANCE COMPARISON:

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	N300 Range Extender SR300	N300 600mW Compact Range Extender REC10	N300 600mW Range Extender SR10000	N600 Dual Band 600mW Range Extender SR20000G	AC1200 Dual Band 700mW Range Extender REA20
SPEED PERFORM	MAN	CE			
300Mbps Wireless-N Speeds	•	•	•		
300+300Mbps Dual Band N600 Speeds					
AC1200 Dual Band N+AC Speeds					
OUTPUT POWER	/CO\	/ERA	GE		
Number of Amplifiers	2	4	4	8	10
Up to 100mW / 5,000 sq ft					
Up to 600mW / 6,500 sq ft		•			
Up to 600mW / 10,000 sq ft			•	•	
Up to 700mW / 10,000 sq ft					
Dual Band Amplifiers					
ANTENNAS					
External - High Gain					
Detachable Antennas	2	0	2	2	3
Dual Band					•
KEY FEATURES					
Discreet Plug-In Design					
Universal: Works with all Routers	•	•	•	•	•
Adjustable Coverage		•	•	•	
Wired Ports	6	0	6	6	6
Gigabit & Power Processor					
Simultaneous Dual Band Less Interference				•	•
USB Storage Support					•
Ultra-fast Data Transfers & Gigabit Wi-Fi					•

TECHNICAL SPECIFICATIONS:

Wireless Standard: 802.11b/g/n Frequency Band: 2.4 GHz

Wireless Speed: 300Mbps (Rx), 300Mbps (Tx) Amplifier: Dual 2.4GHz Amplifiers

Dual Low Noise Amplifiers

Wireless Security: WEP, WPA, WPA2, WPA Mixed, WPS Wireless Access Scheduling: Specific day and time Wireless Coverage Control: 15%-100% Output Power Antenna: 1 x Detachable High Gain Antenna 1 x Internal High Gain Antenna

Port: 1 x RJ-45 10/100M (LAN)

Warranty: 1 Year

SETUP REQUIREMENTS:

- Wireless 802.11b/g/n 2.4GHz Network
- Computer, Tablet or Smartphone with Wi-Fi access and a web browser

PRODUCT CONTENTS:

- 1 x High Power Compact Wi-Fi Range Extender
- 1 x Detachable High Gain Antenna
- 1 x Setup Guide
- 1 x CD: User's Guide, Installation Video

Specifications are subject to change without notice.

Designed by Amped Wireless in the USA

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^{*} Range specifications are based on performance test results. Actual performance may vary due to differences in operating environments, building materials and wireless obstructions. Performance may increase or decrease over the stated specification. Wireless coverage claims are used only as a reference and are not guaranteed as each wireless network is uniquely different.