

HIGHPOWER™ AC1200 WI-FI® ROUTER

The High Power AC1200 Wi-Fi Router provides industry leading Wi-Fi coverage coupled with unmatched 802.11ac Wi-Fi speeds. The RTA1200 is equipped with Amped Wireless High Power technology, a total of 8 advanced amplifiers and 2 high gain, dual band antennas. Delivering up to 3X the coverage of other Routers, the RTA1200 is the all-around leader of its class. With 4 gigabit networking ports, you can also connect your Smart TV, gaming console, PC, or other networking devices at blazing fast wired connection speeds. With enough bandwidth to handle high level activity on multiple devices, buffering videos and lagging downloads are a thing of the past. Make the RTA1200 the workhorse of your Wi-Fi network and experience Wi-Fi coverage and speeds like you never have before.



UP TO **3X** RANGE*

KEY FEATURES



LONG RANGE WI-FI
Simultaneous dual band Wi-Fi, great for large homes and offices



8 POWERFUL AMPLIFIERS
Amplify Wi-Fi with advanced amplifiers combined with high gain antennas



ULTRA-FAST AC1200 WI-FI SPEEDS
Move faster with AC1200 speeds:
2.4GHz 300Mbps + 5GHz 867Mbps



GUEST NETWORKS & USER ACCESS
Create up to 8 networks for guests and restrict access to specific users



WI-FI COVERAGE CONTROL
Adjust the distance of your wireless network



SEAMLESS HD STREAMING
Stream HD to multiple devices simultaneously



POWERFUL PROCESSOR
Connect and experience more with faster processing speeds



PARENTAL / SECURITY FEATURES
SPI Firewall, website blocking, and access controls

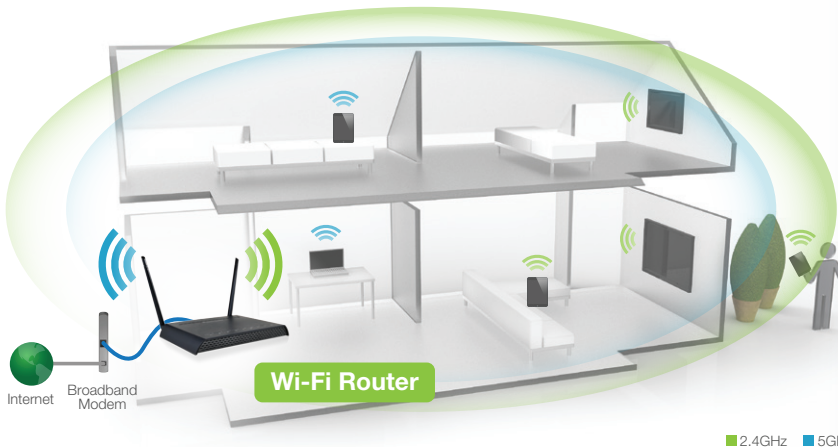


SHARE FILES WITH USB
Attach a USB drive* and easily share files locally or remotely

* USB Storage device not included.

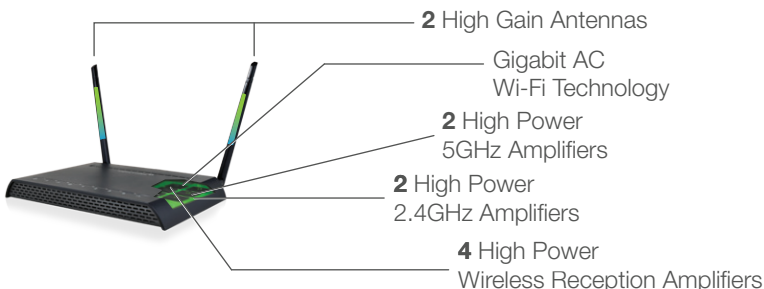
HOW IT WORKS

Share a broadband Internet connection and create an ultra-fast, dual band Wi-Fi network with unmatched, long range coverage.

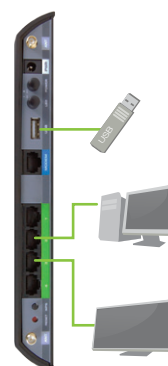


HIGH POWER TECHNOLOGY

8 High Power Amplifiers & 2 High Gain Antennas Boost Wi-Fi Performance



WIRED DEVICES



PCs, Smart TVs & Gaming Consoles

Connect 4 wired devices to your network at gigabit speeds.

USB File Sharing

Share files from any USB storage device remotely or locally.

PRODUCT COMPARISON

	N300 Gigabit Router R1000G	N600 Dual Band Router R2000G	AC1200 Dual Band Router RTA1200	AC1750 Dual Band Router RTA1750
SPEED PERFORMANCE				
N300 Wireless N Speeds	●			
N600 Wireless N Speeds		●		
AC1200 Dual Band N+AC Speeds			●	
AC1750 Dual Band N+AC Speeds				●
OUTPUT POWER / COVERAGE				
Number of Amplifiers	4	8	8	12
Up to 600mW / 2X Range	●	●		
Up to 800mW / 3X Range			●	
Up to 800mW / 3X+ Range				●
Advanced Wi-Fi Amplifiers			●	●
Dual Band Amplifiers		●	●	●
ANTENNAS				
External - High Gain	●	●	●	●
Detachable Antennas	2	2	2	3
Dual Band		●	●	●
KEY FEATURES				
Adjustable Wi-Fi Coverage	●	●	●	●
Smart Firewall & Quality of Service	●	●	●	●
Gigabit Ports & Power Processor	●	●	●	●
USB Storage Support		●	●	●
Qualcomm® VIVE™ 11ac Technology			●	●

2.4GHz | 5GHz SIMULTANEOUS

WORKS WITH 802.11 a/b/g/n **AC**

TECHNICAL SPECIFICATIONS

Frequency Bands: 2.4GHz/5GHz 802.11a/b/g/n/ac

Wireless Speed: 2.4GHz 300Mbps +

5GHz 867Mbps (simultaneous)

Security: WEP, WPA, WPA2, WPA Mixed, WPS

Amplifiers: 2 x 2.4GHz Amplifiers

2 x 5GHz Amplifiers

4 x Low Noise Amplifiers

Antennas: 2 x Detachable High Gain Dual Band Antennas

Ports: 1 x RJ-45 10/100/1000M (WAN)

4 x RJ-45 10/100/1000M (LAN)

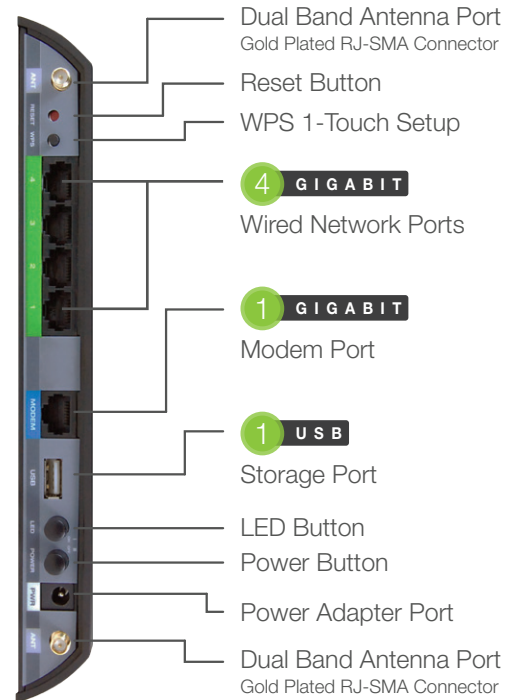
1 x USB 2.0 Port

PACKAGE CONTENTS

- High Power AC1200 Wi-Fi Router
- 2 x Detachable High Gain Dual Band Antennas
- Power Adapter (100-240v)
- RJ-45 Ethernet Cable
- Setup Guide
- CD: User's Guide & Installation Video

SYSTEM REQUIREMENTS

- Broadband Internet modem with Ethernet port
- Computer with wired or wireless network adapter



Designed by Amped Wireless in the USA

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