

Dual Band Repeater 1200P

Boost your Wi-Fi network!



Do you have trouble getting solid Wi-Fi signals in some parts of your home?

STRONG's Dual Band Repeater 1200P is the perfect solution to extend the coverage of your 802.11ac modem or router in just minutes. At a maximum speed of 1200 Mbit/s, the Dual Band Repeater 1200P is one of the most powerful wall plug dual band 802.11ac Repeaters.

No power outlet goes to waste because the Universal Repeater 1200P is equipped with an extra power socket.

Repeater 1200P is equipped with 1 Gigabit Ethernet port to connect any wired network devices in a fast and convenient way.

The system of 3 optimized internal antennas combined with 802.11ac advanced features will boost a wide and reliable Wi-Fi coverage throughout your home.

The Dual Band Repeater 1200P can also be configured as an outstanding 802.11ac dual band Access Point to immediately improve the Wi-Fi of your existing single band modem without exchanging it by a new one.

Wi-Fi performance



- 802.11ac Wi-Fi standard
- Speed up to 1200 Mbit/s
- Dual Band concurrent Repeater
- Supports 802.11ac/n/b/ g/a standards
- 300 Mbit/s @ 2.4 GHz + 867 Mbit/s @5 GHz
- Works with any standard modem or router

Coverage & Reliability



- Universal Repeater/Access Point operational modes
- PAIR (WPS) button for an easy setup

Security



- WPA/WPA2 for the highest level of Wi-Fi security
- PAIR button for a maximum network security

Connections



- 1x Gigabit Ethernet port to connect any computer, set-top-box, Smart TV, game console, ... or to connect to modem in an Access Point configuration
- Extra Power Socket



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Wi-Fi

Frequency 2.4 GHz and 5 GHz concurrent

Standards IEEE 802.11ac/n/a 5GHz

IEEE 802.11n/g/b 2.4GHz

Signal Rate 5 GHz: Up to 867 Mbit/s

2.4 GHz: Up to 300 Mbit/s

Security WEP, WPA-Personal, WPA2-

Personal, WPA-Personal/WPA2-

Personal mixed mode

Transmit Power Europe: <20 dBm (2.4 GHz),

<23 dBm (5 GHz)

Supported Channels

5 GHz: 36, 40, 44, 48, 52, 56, 60,

64, 100, 104, 108, 112

2.4 GHz: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

11, 12, 13

Features Enable/Disable, Transmit

Beamforming, Client Isolation

Hardware

Ethernet Ports 1x 10/100/1000 Mbit/s port

(Auto MDI/MDIX)

Buttons PAIR/Reset

LEDs Power, PAIR, 2.4 GHz, 5 GHz, LAN

Power Internal, 100-240 V, 50/60 Hz

Standards IEEE 802.11ac/n/g/b/a,

IEEE 802.3, IEEE 802.3u

Software

Configuration Wizards

Repeater, Access Point

DHCP Auto, Server, Client

Management Web User Interface, Time Settings,

Configuration Backup/Restore,

Firmware Upgrade

Internet Protocol IPv4

Other specifications

Certification CE

Package contents Dual Band Repeater 1200P

Ethernet Cable

Installation instructions

Warranty Card

System requirements

Windows 7, 8, 8.1, 10, Mac OS X,

Linux. Internet Browser

Environment Operating temperature: 0° C ~ +40° C

Storage temperature: -40° C ~ +70° C

Operating humidity: 10%~90%

non-condensing

Storage humidity: 5%~90%

non-condensing

Dimensions (W \times D \times H)

114 x 57 x 31mm

Weight: 0.11 kg