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## Overview

Huawei Wi-Fi WS5200 is an AC1200 Gigabit Wireless Router, provides 5GHz Wi-Fi Preferred, 11AC MU-MIMO, LDPC Algorithm and Full GE design.



## Quick Spec

Table 1 shows the quick spec.

|                   |  |
|-------------------|--|
| <b>Model Name</b> | Huawei Wi-Fi WS5200  |
| <b>Dimension</b>  | 205 mm x 120 mm x 36.8 mm  |
| <b>Interfaces</b> | WAN: One 10 / 100 / 1000 Mbps Ethernet port<br>LAN: Four 10 / 100 / 1000 Mbps Ethernet ports                       |
| <b>Security</b>   | Anti-brute force algorithms, WPA-PSK / WPA2-PSK Wi-Fi encryption, firewall, DMZ, PAP / CHAP, DoS attack protection |

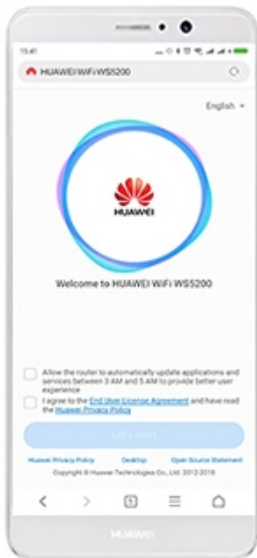
## Product Details

Huawei Wi-Fi WS5200 provides these features:

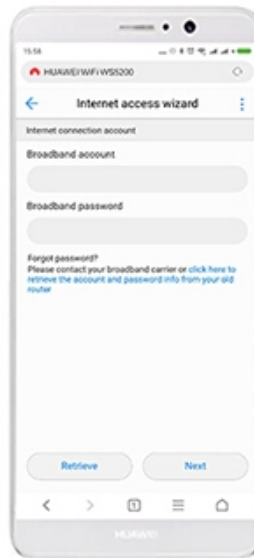
1. Brings 2.4 GHz and 5 GHz signal together, and automatically connect the users' devices to the faster frequency according to the devices' location.
2. Four high-performance broadened antennas are reasonably located after precise testing, ideal to reduce the interference of the same frequency. The LDPC weak signal correction algorithm is also used to keep you fast after through walls.
3. The wireless connection speed is up to 1167 Mbps (dual band), and the second generation 11AC MU\_MIMO technology provides better Wi-Fi experience for multi-user.
4. With full GE ports design, HUAWEI WiFi WS5200 perfectly meets the access requirements for 100+ Mbps broadband users.
5. Compared to routers with 40 nm chipset, HUAWEI WiFi WS5200 performs better with 28 nm 1 GHz CPU and more stable when dealing with multi-device access and multi-business processing.
6. HUAWEI WiFi WS5200 will keep learning the Wi-Fi environment, and automatically optimizing Wi-Fi channel every day to improve Wi-Fi quality.

## Setup Guide

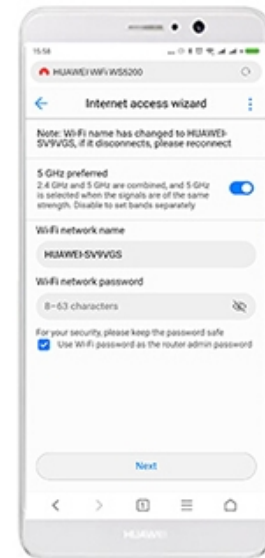
Huawei Wi-Fi WS5200 can be easier Setup in 3-step with Smart Phone.



1, Connect the router's Wi-Fi and browsing any website to open the configuration page automatically.



2, Input your PPPoE account (Skip when DHCP mode)



3, Input your own Wi-Fi name & password, and all is done.

### Related 5G Routers

| Model   | Speed  | Wi-Fi 6 | Support 5G Bands  | 4G LTE  |
|---|--|---------|---|---|
| <a href="#">Huawei 5G CPE Pro H112-372</a>          | 5G: 1.65Gbps/ 250Mbps<br>4G : 1.6Gbps/ 150Mbps                                   | N       | 5G: n41/ n77/ n78/ n79  | LTE: B1/3/5/7/8/18/19/20/28/32/34/38/39/40/41/42/43                                 |
| <a href="#">Huawei 5G CPE Pro H112-370</a>          | 5G: 1.65Gbps/ 250Mbps<br>4G: 1.6Gbps/ 150Mbps                                    | Y       | 5G: n78   | LTE: B1/3/5/7/8/18/19/20/28/32/34/38/39/40/41/42/43                                 |
| <a href="#">Huawei 5G CPE Pro 2 H122-373</a>        | 5G: 3.6Gbps/ 250Mbps<br>4G: 1.6Gbps/ 150Mbps                                     | Y       | 5G: n1/ 3/ 5/ 7/ 28/ 38/ 40(2300-2390MHz)/ 41/ 77/ 78/ 79/ 80/ 84 | LTE: B1/3/5/7/8/20/28/32/34/38/39/40(2300-2390 MHz)/41/42/43                        |
| <a href="#">Huawei 5G CPE Win H312-371</a>          | 5G: 1.65Gbps/ 250Mbps<br>4G: 1.6Gbps/ 150Mbps                                    | N       | 5G: n41/ n77/ n78/ n79  | LTE: B1/3/5/7/8/18/19/20/28/32/34/38/39/40/41/42/43                                 |
| <a href="#">Huawei 5G Mobile WiFi E6878-870</a>     | 5G: 1.65Gbps/ 250Mbps<br>4G: 300Mbps/ 75Mbps                                     | N       | 5G: n41/ n77/ n78/ n79  | LTE FDD: B1, B3, B5, B7, B8, B20, B28, B32<br>LTE TDD: B34, B38, B39, B40, B41, B42 |
| <a href="#">Huawei 5G Mobile WiFi Pro E6878-370</a> | 5G: 1.65Gbps/ 250Mbps<br>4G: 300Mbps/ 75Mbps                                     | N       | 5G: n41/ n77/ n78/ n79  | LTE FDD: B1, B3, B5, B7, B8, B20, B28, B32<br>LTE TDD: B34, B38, B39, B40, B41, B42 |
| <a href="#">ZTE 5G CPE Indoor WiFi MC801</a>        | 5G: 2.8Gbps  | Y       | 5G: n41/ n77/ n78/ n79  | 4G LTE™: Global FDD and TDD, 600MHz~3.8GHz, CAT20                                   |
| <a href="#">ZTE 5G CPE MC801A Wi-Fi 6 Router</a>    | 5G: 4.6Gbps  | Y       | 5G: n41/78/79/1/28<br>4G: B1/3/5/8/28/34/39/40                    | 4G LTE™: Global FDD and TDD, 600MHz~3.8GHz, CAT22                                   |
| <a href="#">OPPO 5G CPE T1</a>                      | 5G: NSA<br>4.1Gbps/ 660Mbps<br>SA<br>2.1Gbps/ 900Mbps<br>4G:<br>2.0Gbps/ 210Mbps | Y       | 5G: n1/ n41/ n78/ n79   | FDD-LTE: B1/3/5/8/28 TDD-LTE: B34/38/39/40/41                                       |

Learn More: [5G Devices](#)

### Get More Information

Do you have any question about the Huawei Wi-Fi WS5200?

Contact us now via [Live Chat](#) or [sales@router-switch.com](mailto:sales@router-switch.com).

## Specification

### Huawei Wi-Fi WS5200 Specification

|            |  |
|------------|--|
| Dimension  | 205 mm x 120 mm x 36.8 mm  |
| Interfaces | WAN: One 10 / 100 / 1000 Mbps Ethernet port<br>LAN: Four 10 / 100 / 1000 Mbps Ethernet ports                       |
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