

# WIFI-6 AC1200 Router JIR-AC654R

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## Details

### Product Overview of WIFI-6 AC1200 Router JIR-AC654R:

- 1. High Master Frequency:** This refers to the processor's operating frequency, which can reach up to 1.0 GHz, indicating a powerful processor capable of handling demanding tasks efficiently. The 1600 DMIPs (Dhrystone Millions of Instructions Per Second) measure the processor's performance.
- 2. QOS Intelligent Bandwidth:** Quality of Service (QoS) functionality allows the router to manage and prioritize bandwidth usage based on the needs of different users or applications. This ensures that critical applications receive sufficient bandwidth while preventing network congestion.
- 3. Multi-level Security:** This feature includes various security measures such as IP filtering, MAC filtering, SSID hiding, and advanced encryption protocols. These precautions help protect the network from unauthorized access and potential security threats.
- 4. 2T2R Technology:** This refers to "2 Transmit, 2 Receive" technology, which involves dual-channel transmission and reception of wireless signals. It enhances the router's ability to send and receive data over Wi-Fi, improving overall network performance and reliability.
- 5. Support for MESH and TR069:** MESH networking allows multiple devices to work together to extend Wi-Fi coverage and improve network performance. TR069 is a technical specification for remote management of customer-premises equipment (CPE) connected to Internet Protocol (IP) networks.

### Specification parameters for WIFI 6:

Chipset	RTL8197FH-VG4+RTL8812FR+RTL8367RB-VC
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FLASH	8MB
DDR2	64MB
Wireless rate	2.4 GHz?300Mbps&2*2
	5GHz?867Mbps&2*2
Antenna	4*5 dBi External antenna
Interface	1* GE WAN+3* GE LAN
Button	1* RESET+1* WPS
Indicator	POWER WAN 2.4G 5G WPS
Wi-Fi Agreement	IEEE 802.11b/g/n/ac support
MIMO modalities	MU-MIMO
Work model	Routing mode, AP mode, and relay mode
Management approach	Chinese WEB Remote Management
State	System state, interface state, and routing table
Wireless Configuration	Wi-Fi Basic Parameter Configuration / Blacklist
Network settings	Working mode: LAN/WAN address setting
System	System properties/password modification/backup upgrade/restart
Setup Wizard	Quick Configuration Wizard
MTBF	>20000 H
power consumption	?9 W
Working temperature	0??40?
Storage temperature	-40??70?
Working humidity	10%~95%, no condensation
Storage humidity	5%~95%, no condensation
Power adapter	DC 12V/1A

Hear some related drop-cable links below:

[WIFI-6 AX1500M Router JIR-AX940R:](#)

## **WIFI-6 AC1200 Full Router JIR-AC666R2:**

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