



# HR12F-B

## AC1200 Dual-Band Wi-Fi Router

HR12F-B is a dual-band Wi-Fi Router. It is equipped with 1x 100Mbps WAN port and 3x100Mbps LAN ports, it supports Wi-Fi5(802.11ac) and the concurrent rate is up to AC1200 (2.4GHz:300Mbps, 5GHz:867Mbps).

With Imou Camera Auto-sync feature, Imou cameras automatically connects to HR12F-B and stay connected even when you change router's Wi-Fi name/password. Imou Camera Stream Accelerate ensures a dedicated transmit channel for Imou cameras, keeping the video streaming smooth and reliable even when the network is busy.



### 8MB Flash +64MB RAM

Reliable connection for more devices



### Imou Wi-Fi Auto-sync

Imou cameras auto connection



### Imou Streaming Accelerate

Specific transmit channel for Imou streaming data



### High Capacity

Up to 32 clients real-time connection



### IPTV

IPTV Specific port



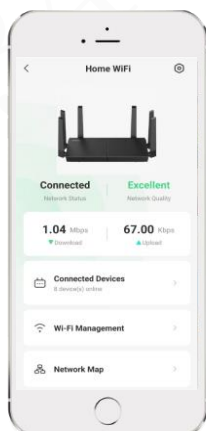
### Guest Network

Specific Wi-Fi for visitors to secure your home network



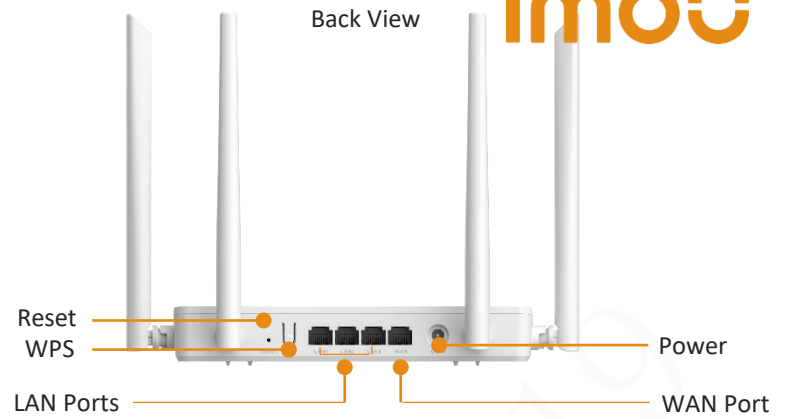
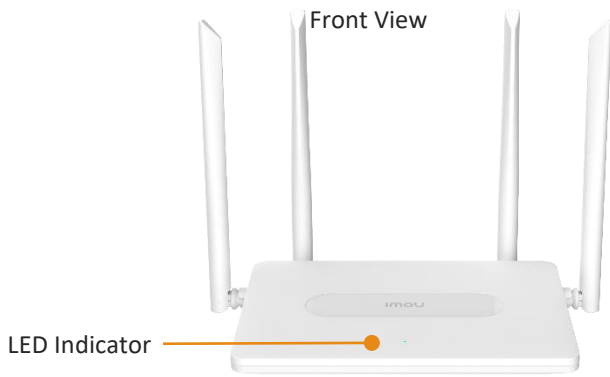
### Parental Control

Manage when and how child devices can access the Internet



## Manage your home network remotely

With Imoulife App, you can remotely manage your home Wi-Fi network and clients anytime anywhere.



## Specifications

### Hardware

ROM	8MB
RAM	64MB
Network Port	1x 100Mbps WAN, 3x 100Mbps LAN
Button	1x WPS Button 1x Reset Button
LED Indicator	Two-color light (red & green)

### Wi-Fi

Frequency	2.4GHz & 5GHz
Protocol	2.4GHz: IEEE 802.11b/g/n 5GHz: IEEE 802.11a/n/ac
Wi-Fi Speed	2.4GHz: 300Mbps 5GHz: 867Mbps
Wi-Fi Antennas	4 external 5dBi antennas
Wireless Security	WPA-PSK/WPA2-PSK encryption, Hidden SSID

### Software

WAN Connection Type	PPPoE/Dynamic IP/Static IP
IPv4/IPv6	Yes
Parental Control	Yes
VPN	PPTP, L2TP
QoS	Yes
Management	PC web, mobile web, App
DDNS	Yes
DMZ	Yes
Port Forward	Yes
UPnP	Yes

### General

Power supply	DC 12V 0.5A
Power Consumption	< 6W
Working Environment	-10°C~+45°C, Less Than 95%RH
Dimension(L×W×H)	188 x 120 x 26mm
Weight	
Certification	CE

## What's in the box

Router × 1

Ethernet Cable × 1

Quick Start Guide × 1

Power Adapter × 1