

Product Number: R3P



Mi Router PRO

AC2600 Dual-Band Smart Wireless Router



AC2600



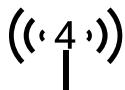
Dual-Core
800MHz CPU



Gigabit
Ethernet Ports



Full metal
jacket



4 Antennas



4-Stream 1T1C



MU-MIMO



Large Memory

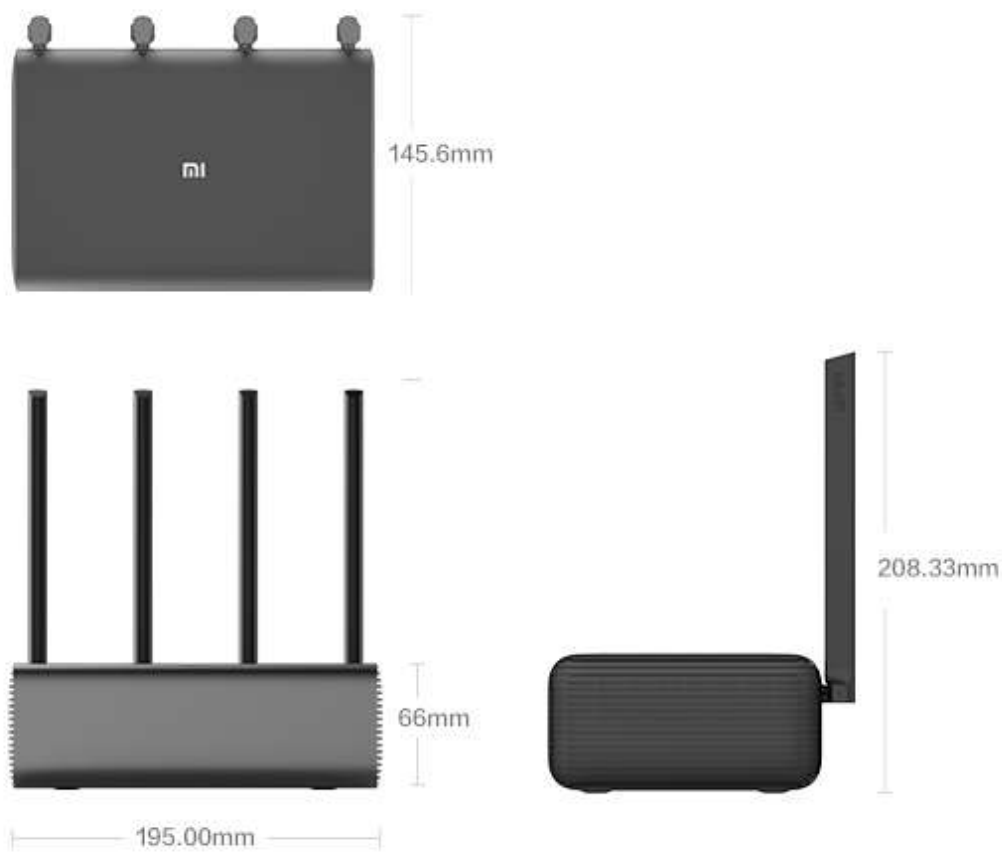


USB 3.0 Port

- You can complete the setup in 3 easy steps.
- Manage your home network and change router settings remotely using Mi Wi-Fi app.
- Get notifications about connected devices in real time wherever you are.
- Improve connection with a single tap, detect and fix networking issues automatically.
- Improved security makes it extremely hard to crack your password. You can also block unwanted devices with a single tap.
- Manage bandwidth to make sure every device gets as much speed as it needs.
- Schedule turn off time, control connected devices and the content available to them.
- Can be used in addition to your current home router to improve Wi-Fi. Just power on and switch to repeater mode to get better coverage.
- Share media, photos, and files with friends and family via USB.
- Back up photos when your phone is connected to the router's Wi-Fi to save storage.
- With support for Apple's Time Machine backup, Mac users can connect an external storage device to Mi Router Pro and start backing up files from one or more Mac computers.



Mi Router Pro

Manufacturer	Xiaomi
Model	Mi R3P
Type	Wireless Router
Dimensions	
Weight	933 g
Material	Aluminium alloy
Processor	MT7621A MIPS Dual Core 880MHz
RAM	512MB DDR3
ROM	256M SLC Nand Flash
HDD	No
Interface	1 X USB 3.0 Port (DC output 5V/1A) 3 X 10/100/1000M LAN Port(Auto MDI/MDIX) 1 X 10/100/1000M WAN Port(Auto MDI/MDIX) 1 X Red/Blue/Yellow LED indicator 1 X Reset Button 1 X Power input
Protocol Standards	IEEE 802.11a / b / g / n / ac, IEEE 802.3 / 3u / 3ab
Transmission	2.4G WiFi: 4*4(support IEEE 802.11N, 800Mbps max) 5G WiFi: 4*4 (support IEEE 802.11AC, 1733Mbps max)
Antena	4 external dual frequency omnidirectional PCB array antennas
Cooling	Fin-type large-scale aluminum extrusion radiator
	Support for 802.11ac, support for MU-MIMO technology

	Synchronous dual frequency 2.4GHz and 5GHz
Wireless channel	2.4GHz Channel: 1,2,3,4,5,6,7,8,9,10,11,12,13
	5GHz Channel: 149,153,157,161,165
	5GHz DFS Channel: 36,40,44,48,52,56,60 , 64
Modulation mode	11b: the DSSS: the DBPSK (1Mbps), the DQPSK (2Mbps), of CCK (5.5 / 11Mbps)
	11a / G: the OFDM: the BPSK (. 6 / 9Mbps), the QPSK (12 is / 18Mbps), 16QAM (24 / 36Mbps), 64QAM (48 / 54Mbps)
	11n: the MIMO-the OFDM: the BPSK, the QPSK, 16QAM, 64QAM rate set:. MCS0 ~ MCS31
	11ac: the MIMO-the OFDM: the BPSK, the QPSK, 16QAM, 64QAM, the 256QAM rate set:. MCS0 ~ MCS9 (supports 4 stream)
Receiving sensitivity	1140 dBm, 54 Mbps: ≤-72dBm
	HT20 MCS7: ≤-69dBm
	HT40 MCS7: ≤-66dBm
	VHT20 MCS8: ≤-65dBm
	VHT40 MCS9: ≤-60dBm
	VHT80 MCS9: ≤-58 dBm
OS	MiWiFi ROM (Supports Web, Android, iOS, Windows, OS X)
	Based on OpenWRT Deeply Customized Intelligent Router Operating System MiWiFi ROM
Advanced Administration	For advanced users / developers to provide root privileges and native toolchain and SDK
Wireless security	WPA-PSK / WPA2-PSK encryption, wireless access control (black and white list), SSID hidden
Features	(SAMBA, DLNA, MiTV assistant), DDNS, port forwarding, timer switch, health mode, one key WiFi acceleration, fault diagnosis, microphone (WiFi), mobile phone album backup, multimedia assistant
Open platform	Support Thunder, Kingsoft Cloud, Sogou and other plug-ins, to provide third-party developer plug-in development tools
Applications	Support for Web, Windows, Android, Mac OS, iOS
Approval standards	GB9254-2008 YD / T993-1998 GB4943.1-2011
Working environment	Operating temperature — 0-40 °C
	Humidity — 10% —90% RH (non-condensing)
	Storage Temperature — - 40-70 °C
	Storage Humidity — 5% —90% RH (non-condensing)
	Power consumption 18W
	Working noise 0dB
	Standby noise 0dB
Color	Gray
Package	1 x Router
	1 x Power supply(12V / 1.5A)
	1 x User manual