

Xiaomi MI Router 4A - Wireless router

2-port switch - 802.11a/b/g/n/ac - Dual Band

Group	Network Equipment
Manufacturer	Xiaomi
Manufacturer item no.	DVB4230GL
EAN/UPC	6970244525536



Description

The Mi Router 4A supports Smart Connect, offering 2.4GHz and 5GHz bands under one Wi-Fi name. No more confusion over which Wi-Fi network to connect to. 2.4GHz offers better performance through walls, while 5GHz provides higher speeds. The optimal frequency band is automatically selected by a dual-band terminal. Four external omnidirectional antennas, precision tested, and carefully designed internal structure and configuration greatly improve transmission performance, even in complex environments. With 300Mbps over the 2.4GHz band and 867Mbps over the crystal-clear 5GHz band, the max wireless speed is up to 1167Mbps. The 2.4GHz band offers transmission over greater distances, with better coverage and better penetration through walls. The 5GHz band adopts 802.11ac technology. Less interference and higher speeds for a smoother experience while watching HD videos and playing multiplayer online games.

Main features

Product Description	Xiaomi MI Router 4A - wireless router - 802.11a/b/g/n/ac - desktop
Device Type	Wireless router - 2-port switch (integrated)
Enclosure Type	Desktop
WAN Ports Qty	1
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Frequency Band	2.4 GHz / 5 GHz
Data Transfer Rate	1167 Mbps
Features	Auto-uplink (auto MDI/MDI-X), parental control, MIMO technology, Quality of Service (QoS), Low Density Parity Check (LDPC)
Compliant Standards	IEEE 802.3, IEEE 802.3u
Colour	White
Dimensions (WxDxH)	18.8 cm x 10.05 cm x 17.5 cm

Extended details

General	
Device Type	Wireless router - 2-port switch (integrated)
Enclosure Type	Desktop
Connectivity Technology	Wireless, wired
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac

Frequency Band	2.4 GHz / 5 GHz
Data Transfer Rate	1167 Mbps
Encryption Algorithm	WPA-PSK, WPA2-PSK
Authentication Method	Radio Service Set ID (SSID)
Wi-Fi Rating	AC1200
Features	Auto-uplink (auto MDI/MDI-X), parental control, MIMO technology, Quality of Service (QoS), Low Density Parity Check (LDPC)
Compliant Standards	IEEE 802.3, IEEE 802.3u, GB 9254-2008, YD/T993-1998, GB 4943.1-2011
Processor	1 x MediaTek MT7628DA
RAM	64 MB
Line Properties	
Line Coding Format	DBPSK, DQPSK, CCK, 64 QAM, 256 QAM, BPSK, QPSK, 16 QAM, OFDM, DSSS
Expansion / Connectivity	
Interfaces	LAN: 2 x 10Base-T/100Base-TX - RJ-45 WAN: 1 x 10Base-T/100Base-TX - RJ-45
Aerial	
Aerial	External
Antenna Qty	4
Directivity	Omni-directional
Gain Level	6 dBi
Power	
Power Device	External power adapter
Miscellaneous	
Enclosure Colour	White
Software / System Requirements	
OS Provided	MiWiFi OS
Dimensions & Weight	
Width	18.8 cm
Depth	10.05 cm
Height	17.5 cm
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

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