

Code: AX15M

ROUTER **AX15M** Wi-Fi 6, 2.4 GHz, 5 GHz, 300 Mbps + 1201 Mbps DAHUA

With 1201 Mbps wireless speeds over the crystal clear 5 GHz band and 300 Mbps over the 2.4 GHz band, AX15M offers you the flexibility of 2 dedicated networks and ensures amazing wireless performance. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes. 4 external antennas provide stable omnidirectional signal and superior wireless coverage.

Supports 802.11ax standard - the next generation of Wi-Fi. The high performance of the Wi-Fi 6 ensures more connected devices and faster speeds.



Frequency range:	2.4 GHz, 5 GHz ,
Antenna type:	4 x Omnidirectional antenna 5 dBi - Integrated, 2x2 MU-MIMO
Standards:	802.11n/g/b @ 2.4 GHz , IEEE 802.11ax/ac/n/a @ 5 GHz
Baud rates:	300 Mbps + 1201 Mbps
LAN ports:	1 x 10/100/1000 Mbps - WAN 2 x 10/100/1000 Mbps - LAN
LED indicators:	WPS, 5 GHz, 2.4 GHz, LAN, INTERNET, Power
Receiver sensitivity:	2.4 GHz : • 11n HT20 MCS0 : -95 dBm • 11n HT20 MCS7 : -75 dBm • 11n HT40 MCS0 : -92 dBm • 11n HT40 MCS7 : -72 dBm 5 GHz : • 11ac VHT80 MCS0 : -89 dBm • 11ac VHT80 MCS9 : -62 dBm • 11ax HE80 MCS0 : -89 dBm • 11ax HE80 MCS11 : -59 dBm
DDNS:	✓



DATA SHEET

DHCP server:	✓
Firmware update:	✓
Protections:	WPA-PSK, WPA2-PSK, WPA3-AES, WPA/WPA2-PSK, WPA2/WPA3-AES
Management interface:	Web browser ; WiLynk application
Operation modes:	Router
Transmitter power:	≤ 20 dBm ± 2 dBm
Power supply:	12 V DC / 1 A (power adapter included)
Main features:	• Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments • WPS/RESET button • The WPS function allows to easy establish an encrypted connection • WAN : Fixed, or dynamic IP address, PPPoE • DHCP : DHCP server, DHCP client list, address reservation • Guest Network - a separate and secure network for guests • parental control • NAT : Port forwarding, Port Triggering, UPnP, DMZ • VPN networks: PPTP, L2TP, OpenVPN, WireGuard, IPSec, Zerotier • Access control • Remote management • VLAN • IPv6 compliance
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.26 kg
Dimensions:	215 x 119 x 173 mm
Manufacturer / Brand:	DAHUA
Guarantee:	2 years