

# HM-5130X2

AX3000 5G IDU

**COMPACT SIZE AND BEST PERFORMANCE COST EFFECTIVE**



HUMANETWORKS HM-5130X2 5G CPE is designed to deliver optimal Internet speeds while being compact and competitively priced.

The advantages of HM-5130X2 5G CPE are as below,

1. This device features Wi-Fi 6, which provides fast speeds despite its optimal size.
2. 5G CPE is space-free, distance-free, and does not require complex network installations.
3. It offer compact size and most competitive prices.

## Product Features

5G/ 4G Features	
5G/ 4G Standards	Mediatek T750 3GPP Release 15, Cat. 19 5G NR
5G/ 4G Frequency Support	5G NSA & SA: N1/3/5/7/8/20/28/38/40/41/77/78/79 LTE : B1/3/5/7/8/18/19/20/26/28/32/38/40/41/42/43 WCDMA: B1/5/8
5G/ 4G Throughput	5G SA/NR Sub-6 Peak DL 4.67Gbps/UL 1.25Gbps LTE: DL 1.6Gbps (CAT19)/UL 150Mbps (CAT13)
MIMO	5G NR DL 4x4 MIMO: n1/3/7/38/40/41/77/78 5G NR UL 2x2 MIMO: n41/77/78

Hardware Parameters	
5G Chipset	MediaTek T750
Wi-Fi	Support 802.11 a/b/g/n/ac/ax Support 2.4G&5G dual band MT7916AN+MT7976DN 2T2R 5G 11ax BW:160MHZ , Up to 2.4Gbps MT7916AN+MT7976DN 2T2R 5G 11ax BW:40MHZ, Up to 0.6Gbps Total: 3.0Gbps
Device Interfaces	1x USB 2.0 Micro USB
	1 x RJ45 Port for 1Gigabit LAN
	1 x RJ45 Port for 1Gigabit WAN/LAN
	1 x SIM Card Slot (eSIM optional)
	1X Power Jack
Dimension	105*105*210mm
Antenna	Build-in

Software Features	
General	<ul style="list-style-type: none"> <li>• NAT, NAPT, ALG, DMZ and Port forwarding(Virtual server)</li> <li>• IPv4/IPv6 dual stack</li> <li>• SPI Firewall, Denial of Service (DDoS) protection</li> <li>• Ethernet WAN fallback</li> <li>• APN &amp; Dial Automatic and Manual Settings</li> <li>• SMS Management</li> <li>• SIM Lock/ Band Lock/Cell Lock support</li> <li>• TR069/TR181</li> <li>• eSIM (Optional)</li> </ul>

**Environment Requirement**

Operating Temperature	0°C~40°C
Storage Temperature	-10°C ~70°C
Operating Humidity	10%~95% non-condensing
Power Supply	DC 12V/2A

**Package info.**

Item	Q'ty
HM-5130X2 5G CPE	1
Power adaptor	1
Quick start	1
Ethernet Cable	1