

# 5G CPE Pro5

5.4Gbps Downlink | Turbo Uplink | Mesh+ Wi-Fi Solution



Item		CPE Pro5 Specification
3GPP	3GPP protocol	Release 16
	5G-4G interworking	NSA option 3/3x, SA option 2
5G	Frequency Band	FDD: N1/3/5/7/8/20/28 TDD: N38/40/41/77/78/79 SUL: N80/81/82/83/84 SDL: N75
	Bandwidth	TDD: 100/90/80/70/60/50/40/20MHz FDD: 50/40/30/20/15/10/5MHz
	DL MIMO	4*4 MIMO DL: N1/3/7/38/39/40/41/77/78/79

		2*2 MIMO DL: N5/8/20/28/75
	UL MIMO	2*2: N38/41/77/78/79 (SA only)
	DL/UL modulation	256QAM/256QAM
	DL/UL Peak throughput	5G NR 5.4Gbps/500Mbps (@300MHz,SA TDD 8:2 ratio)
	No. of Carriers	NR 3CC DL CA NR 2CC UL CA
<b>4G</b>	Frequency Band	B1/3/5/7/8/18/19/20/26/28/32/34/38/39/40/41/42/43
	MIMO	4*4: B1/3/7/32/38/39/40/41/42/43 2*2: B5/8/18/19/20/26/28/34
	DL/UL modulation	256QAM/64QAM
<b>Antenna</b>	Antenna Gain	12dBi
<b>Wi-Fi</b>	Protocol	Wi-Fi 6 4x4 (2.4G 4x4 + 5G 4x4)
	Feature	Smart Phone APP
<b>Basic Feature</b>	Interface	1 RJ45*2.5GE+ 1 RJ45*GE , Power*1, SIM*1(4FF)
	LED	4G/5G
	Voice	Support Voice
	Button	Reset/WPS