

# 5G CPE 5s (H153-381) Specification



Item		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 SUL: N80/81/82/83/84
	Bandwidth	TDD: 100/90/80/60/50/40/20/15/10MHz FDD: 50/40/30/20/15/10/5MHz Note: Different frequency bands support different bandwidths
	DL MIMO	4*4 MIMO DL: N1/3/7/28/38/40/41/77/78 2*2 MIMO DL: N5/N8/N20
	UL MIMO	2*2: N38/40/41/77/78
	DL/UL modulation	256QAM/256QAM
	DL/UL Peak throughput	5G NR 3.6Gbps/500Mbps (@200MHz,SA TDD 8:2 ratio)
	No. of Carriers	NR 2CC, 200MHz
4G	Frequency Band	B1/3/5/7/8/20/28/38/40/41/42/43
	MIMO	4*4: B1/3/7/28/38/40/41/42/43 2*2: B5/8/20
	DL/UL modulation	256QAM/256QAM
Antenna	Antenna Gain	9dBi
Wi-Fi	Protocol	WiFi6 2*2 AX3000
	Feature	Smart Phone APP
Basic Feature	Dimension	90 mm (Top side length) x 90mm (Bottom side length) x 183 mm (Height)
	Weight	About 440 g (excluding the power adapter)
	Interface	1GE RJ45*1, Power*1, SIM*1(4FF)
	LED	4G/5G
	Button	WPS, Reset
	Voice	1*RJ11