

LTE	
Operation Frequency range:	LTE Band 25: TX: 1850MHz-1915MHz, RX: 1930MHz-1995MHz LTE Band 26: TX: 814MHz-849MHz, RX: 859MHz-894MHz LTE Band 41: TX: 2496MHz -2690MHz, RX: 2496MHz-2690MHz
Modulation type:	QPSK, 16QAM
Antenna type:	Internal Antenna
Antenna gain:	LTE Band 25: -3 dBi LTE Band 26: -5 dBi LTE Band 41: -2 dBi
CDMA	
Operation Frequency range:	BC 0: 824.70MHz-848.31MHz BC 1: 1851.25MHz-1908.75MHz BC 10 :817.90 MHz- 823.10MHz
Modulation type:	1xRTT: BPSK, QPSK, OQPSK, HPSK 1xEVDO: BPSK, QPSK, 8PSK, 16-QAM
Antenna type:	Internal Antenna
Antenna gain:	BC 0: -5 dBi BC 1: -3 dBi BC 10: -5dBi
WIFI	
Operation Frequency:	2412MHz~2462MHz (802.11b/802.11g/802.11n(H20))
Channel numbers:	11 for 802.11b/802.11g/802.11(H20)
Channel separation:	5MHz
Modulation technology: (IEEE 802.11b)	Direct Sequence Spread Spectrum (DSSS)
Modulation technology: (IEEE 802.11g/802.11n)	Orthogonal Frequency Division Multiplexing(OFDM)
Data speed (IEEE 802.11b):	1Mbps, 2Mbps, 5.5Mbps, 11Mbps
Data speed (IEEE 802.11g):	6Mbps, 9Mbps, 12Mbps, 18Mbps, 24Mbps, 36Mbps, 48Mbps,54Mbps
Data speed (IEEE 802.11n):	Up to 150Mbps
Antenna Type:	Internal Antenna
Antenna gain:	-2 dBi