

Parameter	Specification
Frequency Band	n78 TDD, n79, n48, n28, n41
Max Tx Power	+6 to +16 dBm (configuration dependent)
Carrier Bandwidth	10 MHz to 100 MHz
TDD Slots	7DS2U, DDDSU, DSUUU
Sub Carrier Spacing	30 kHz
MIMO	SISO, 2T×2R, 4T×4R
DL Throughput	>140 Mbps to 1.5 Gbps
UL Throughput	UL Throughput
Connected UEs	32 to 128 UEs
Modulation	DL: 256QAM - UL: 64QAM
Integrity Algorithms	NIA0, NIA1, NIA2, NIA3
Ciphering Algorithms	NEA0, NEA1, NEA2, NEA3
Synchronization	IEEE 1588v2 (PTP)
Interface	USB 3.0, 7.2x eCPRI, Integrated
Antenna	External / Internal (per configuration)