

The client provides the rate of maximum power for each mode, as shown in the following table:

2.4G Band:

Mode	Worst case (Rate)	Power (dbm) 天线 A	Power (dbm) 天线 B	Power (dbm) 天线 A+B
802.11b	1M	16(max)	/	16 (max)
802.11g	6M	14 (max)	/	14 (max)
802.11n-20M/40M	MCS0	14 (max)	14 (max)	14 (max)
802.11ax-20M/40M	MCS0	14 (max)	14 (max)	14 (max)

5G Band:

Mode	Worst case (Rate)	Power (dbm) 天线 A	Power (dbm) 天线 B	Power (dbm) 天线 A+B
802.11a	6M	15 (max)	/	15 (max)
802.11n-20M	MCS0	11 (max)	11 (max)	14 (max)
802.11n-40M	MCS0	11 (max)	11 (max)	14 (max)
802.11ac-20M	MCS0	11 (max)	11 (max)	14 (max)
802.11ac-40M	MCS0	11 (max)	11 (max)	14 (max)
802.11ac-80M	MCS0	11 (max)	11 (max)	14 (max)
802.11ac-160M	MCS0	11 (max)	11 (max)	14 (max)
802.11ax-20M	MCS0	11 (max)	11 (max)	14 (max)
802.11ax-40M	MCS0	11 (max)	11 (max)	14 (max)
802.11ax-80M	MCS0	11 (max)	11 (max)	14 (max)
802.11ax-160M	MCS0	11 (max)	11 (max)	14 (max)

6G Band:

Mode	Worst case (Rate)	Power (dbm) 天线 A	Power (dbm) 天线 B	Power (dbm) 天线 A+B
802.11a	6M	11 (max)	/	11 (max)
802.11ax-20M	MCS0	0 (max)	2 (max)	4 (max)
802.11ax-40M	MCS0	0 (max)	2 (max)	4 (max)
802.11ax-80M	MCS0	2 (max)	4 (max)	6 (max)
802.11ax-160M	MCS0	6 (max)	8 (max)	11 (max)

The rates for each mode are as follows:

2.4G Band:

Mode	Rate											
802.11b	1Mbps	2Mbps	5.5Mbps	11Mbps								
802.11g	6Mbps	9Mbps	12Mbps	18Mbps	24Mbps	36Mbps	48Mbps	54Mbps				
802.11n-20M/40M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7				
802.11ax-20M/40M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11

5G Band:

Mode	Rate											
802.11a	6Mbps	9Mbps	12Mbps	18Mbps	24Mbps	36Mbps	48Mbps	54Mbps				
802.11n-	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7				

20M												
802.11n-40M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7				
802.11ac-20M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9		
802.11ac-40M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9		
802.11ac-80M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9		
802.11ac-160M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9		
802.11ax-20M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
802.11ax-40M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
802.11ax-80M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
802.11ax-160M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11

6G Band:

Mode	Rate											
802.11a	6Mbps	9Mbps	12Mbps	18Mbps	24Mbps	36Mbps	48Mbps	54Mbps				
802.11ax-20M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11

802.11ax-40M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
802.11ax-80M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
802.11ax-160M	MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11