

General RF Specification

No.	ITEM	DESCRIPTIONS
1	Communication Spec	Bluetooth Specification Version 2.0 + EDR (Enhanced Data Rate)
2	Transmitting Power	2dBm
3	Frequency Range	2400MHz~2483.5MHz
4	Channel Number	79 ch
5	Modulation Technique	GFSK, $\pi/4$ DQPSK, 8DPSK
6	Data Rate	1Mbps (GFSK), 2Mbps ($\pi/4$ DQPSK), 3Mbps (8DPSK)
7	Antenna Gain	3.5dBi
8	Antenna Type	Integrated Type (Chip Antenna)
9	Power Supply	DC 12V
10	RF Operating Temperature	-10℃ ~ + 60℃