Operating Frequency Band (RF):

GSM850: 824.2-848.8MHz (TX), 870-894MHz (RX);

PCS1900: 1850.2-1909.8 MHz (TX), 1930-1990 MHz (RX);

Modulation mode: GMSK(GSM/PCS)

Max. of Transmit power:

GSM 850: 33±3 dBm PCS1900: 30±2 dBm

Maximum of Antenna's Gain: Spring contact leg antenna

GSM850: ≥0 dBi PCS1800: ≥0 dBi

Operating temperature: $-20^{\circ}\text{C} \sim 55^{\circ}\text{C}$

Battery technical: (Lithium Battery)

Nominal Voltage: 3.7V

Charge Restriction Voltage: 5V Rated Capacity: 600mAh Battery low voltage: 3.4V

Operating Relativity Humidity Range: 10%-90%