



**Specification:**

**GPS Antenna**

Center Frequency: 1575.42±3MHz

Band Width: CF±5MHz

Polarization: RHCP

Gain: 5dBi

V.S.W.R: <1.5

Impedance: 50Ω

Axial Ratio: 3dB (max)

LAN

Gain: 28±2dB

Noise Figure: <1.5

Filter Insertion Loss: <3dB

Ex-band Attenuation: 12dB@CF+50MHz/16dB@CF-50MHz

Supply Voltage: 2.2~5V DC

Current Consumption: 5~15mA

V.S.W.R: <2.0

**GSM Antenna**

Frequency Range: 824~960MHz/1710~2170MHz

V.S.W.R: <2.0

Polarization: Linear

Gain: 2.0dBi Max.

Impedance: 50Ω

Cable: RG174

Connector: SMA/MCX/FAKRA or others

Radome Material: ABS

Mounting Method: Magnet ⌀+85°

Operating Temperature: -40°

**Order Information**

