

**Specification:**

**GPS Antenna**

**Center Frequency:** 1575.42±3MHz

**Band Width:** CF±5MHz

**Polarization:** RHCP

**Gain:** 5dBic

**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

**WiFi Antenna**

**Frequency Range:** 2400~2483.5MHz

**Band Width:** 83.5MHz

**Polarization:** Linear

**Gain:** 3dBi

**V.S.W.R.:** 2.0 Max.

**Impedance:** 50Ω

**Cable:** RG174

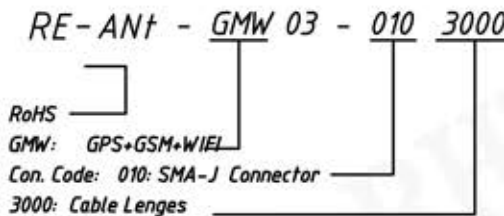
**Connector:** SMA/MCX/FAKRA or others

**Radome Material:** ABS

**Mounting Method:** Magnet

**Operating Temperature:** -40℃~+85℃

**Order Information**



UNITS:mm		SHEET SIZE:A4		SCALE: ---	
> 0~ 3	> 3~ 18	> 18~ 50	> 50~ 120		
± 0.12	± 0.15	± 0.3	± 0.5		