



Specification:

Antenna

Center Frequency: 1561.098 ~ 1575.42±1MHz

Polarization: RHCP

Gain: 3dBic (Zenith)

V.S.W.R: <1.5

Impedance: 50Ω

Axial Ratio: 3dB (max)

Dimension: 25×25×6mm

LAN

Gain: 28±2dB

Noise Figure: <2

Filter Insertion Loss: <3dB

Ex-band Attenuation: 30dB@CF±50MHz/45dB@CF±50MHz

Supply Voltage: 3 ~ 5V DC

Current Consumption: 10 ~ 20mA

V.S.W.R: <2.0

Cable: RG174

Connector: SMA/MCX/FAKRA or others

Radome Material: ABS

Mounting Method: Magnet

Environmental: Operating Temperature : -40℃ ~ +85℃

Order Information

RE-ANT - GPS 16 - 010 3000

RoHS

Antenna Frequency :

1575.42±1MHz

Con. Code: 010: SMA-J Connector

011: RP SMA-J

020: SMB-J

030: MCX-J

040: MMCX-J

050: FAKRA-J

3000: Cable Lenges