



Specification:

Antenna

Center Frequency: 1575.42±1MHz

Band Width: CF±5MHz

Polarization: RHCP

Gain: 5dBic (Zenith)

V.S.W.R: <1.5

Impedance: 50Ω

Axial Ratio: 3dB (max)

Dimension: 25×25×4mm

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

Cable: RG174

Connector: SMA/MCX/FAKRA or others

Radome Material: ABS

Mounting Method: Magnet

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

Order Information

RE-ANT - GPS 10 - 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