

Order Information

RHTAYNT-GN 03-010 3000

GN: GPS+GLONASS

Con. Code:

010: SMA Male Connector

011: RP SMA Male, 020: SMB Male

030: MCX Male, 040: MMCX Male

050: FAKRA C type Female Straight

3000: Cable Lenges

Specification:

Antenna

Center Frequency:1602~1610MHz/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:35dB@CF±50MHz/50dB@CF±100MHz

Supply Voltage:2.2~5V DC

Current Consumption:10~20mA

V.S.W.R:<2.0

Cable:RG174

Connector:SMA/MCX/FAKRA or others

Radome Material:ABS

Mounting Method:Screw

Operating Temperature:-40°C~+85°C

**RHTECP** NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

GPS+Glonass Antenna

0~3

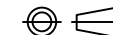
3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTAYNT-GN03-010XXXX

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN