



Order Information
 RHTAYNT-GN 01-010 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
0~3	3~18	18~50	50~120	CHK'D BY FENG
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN

GPS+Glonass Antenna

THIRD ANGLE PROJECTION

RHTAYNT-GN01-010XXXX