

A	Deep black	9005	DAB
B	Signal white	9003	DAB w/Power
C	Signal blue	5005	GPS
D	Bordeaux violet	4004	Cellular
E	Leaf green	6002	TV/SDARS Terrestrial
F	Brown	8011	TV/SDARS Terrestrial
G	Blue gray	7031	SDARS Terrestrial
H	Violet	4003	GPS Navigation
I	Beige	1001	Bluetooth
K	Curry yellow	1027	SDARS Satellite
L	Carmine Red	3002	Not Defined
M	Pastel Orange	2003	Not Defined
N	Pastel Green	6019	Not Defined
Z	Water blue	5021	All Key useful for Test Situations

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

Order Information

RHTAYNT-GN 04-010 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

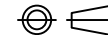
3000: Cable Lenges

 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-GN04-010XXXX