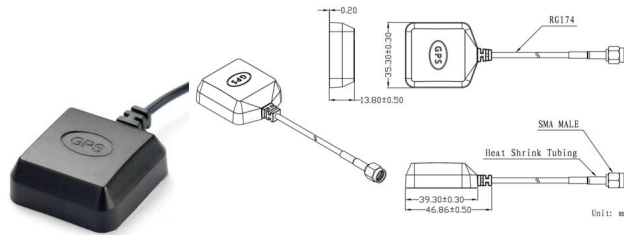




Product name:GPSGNSS Antenna

Product model:GL-DY004



GPSGNSS Antenna	
GL-DY004	
Electrical Index	
Frequency-MHz	1575.42-1610
VSWR	< 1.5
Normal Impedance-Ω	50
Polarization	RHCP
Axial Ratio	3dB(max)
LNA Gain	28dBi
Noise Figure	< 1.5
Supply Voltage	2.2-5V DC
Current Consumption	< 15mA
Mechanical Index	
Cable type	RG174 or LMR100
Connector	SMA male
Antenna Dimension-mm	39.3*35.3*13.8
Installation Way	Magnet or Adhesive
Ingress Protection	IP65~IP67(exclude cable outlet)
Vibration	10 to 55Hz with 1.5mm amplitude 2hours
Environmentally Friendly	ROHS Compliant
Temperature-℃	-40~ +85
Humidity- %	5~95