



# GLOBAL EAST ASIA TECHNOLOGY CO.,LIMITED



**GL-DY046L**

## **GPS/Glonass+LTE Antenna**

Item		Specifications	
GPS/Glonass Antenna	Dielectric Antenna	Frequency Range	<b>1575.42-1602</b>
		Polarization	RHCP
		Gain	2dBic (Zenith)
		V.S.W.R	<1.5
		Impedance	50Ω
	LNA	Gain	28±2dB
		Noise Figure	<2dB
		V.S.W.R	<2.0
		Supply Voltage	2.2~5V DC
		Current Consumption	<20mA
LTE Antenna		Frequency Range	698~960MHz/1710~2690MHz
		V.S.W.R	<3.0
		Polarization	Linear
		Gain	2.5dBi
		Impedance	50Ω
		<b>Additional Resistor</b>	---
Mechanical		Cable	RG174,2.5m
		Connector	Farka C and Fakra D
		Material	ABS
		Mounting Method	Screw
Environmental		Operating Temperature	-40℃~+85℃
		Relative Humidity	Up to 95%
		Ingress Protection	IP67 (exclude cable outlet)
		Environmentally Friendly	ROHS Compliant