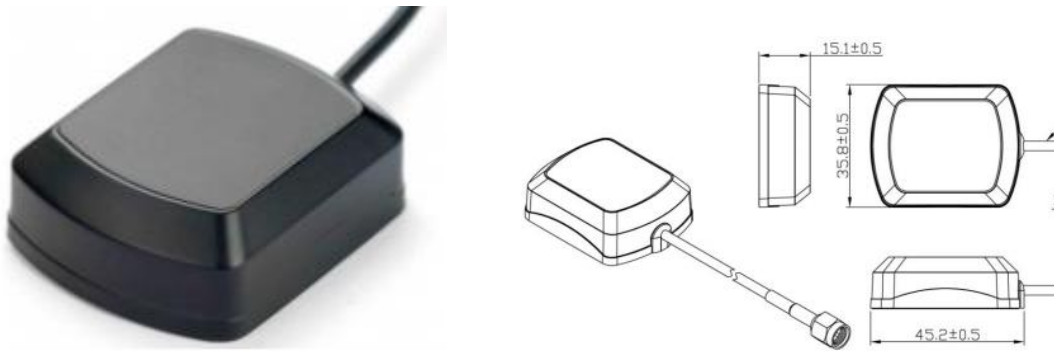




GLOBAL EAST ASIA TECHNOLOGY CO.,LIMITED
<http://www.global-antenna.com>



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|---|--|
| GPS Antenna with MCX R/A male connector | |
| GL-DY002 | |
| Electrical Index | |
| Frequency-MHz | 1575.42±1/1601-1610 |
| VSWR | < 1.5 |
| Normal Impedance -Ω | 50 |
| Polarization | RHCP |
| Axial Ratio | 3dB(max) |
| LNA Gain | 28±2dB |
| Noise Figure | < 1.5 |
| Supply Voltage | 3-5V DC |
| Current Consumption | 5-15mA |
| Mechanical Index | |
| Cable Length | RG174,3m |
| Connector | MCX R/A male |
| Antenna Dimension-mm | 45.2*35.8*15.1 |
| 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-°C | -40~+85 |
| Humidity-% | 5~95 |