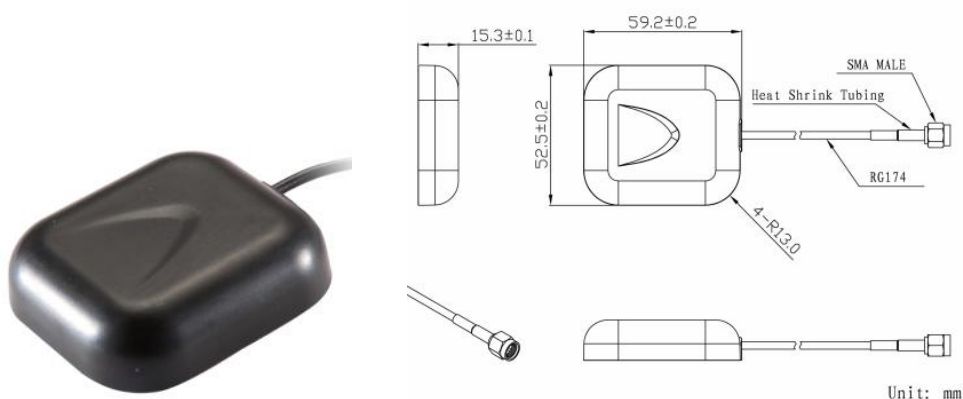




**GLOBAL EAST ASIA TECHNOLOGY CO.,LIMITED**  
**<http://www.global-antenna.com>**



| Electrical Index         |                                          |                   |
|--------------------------|------------------------------------------|-------------------|
| Product Name             | GPSGlonass+WiFi/LTE Antenna              |                   |
| Product Number           | GL-DY0571                                |                   |
| Frequency Range-MHz      | 1575.42-1610                             | 806-960/1710-2690 |
| Band Width-MHz           | CF±5                                     | 166/460           |
| V.S.W.R                  | ≤1.5                                     | ≤2.0              |
| Gain-dBi                 | 2.0dBic(Zenith)                          | 2.0               |
| LNA Gain-dBi             | 34                                       | --                |
| Polarization             | RHCP                                     | Linear            |
| Supply Voltage           | 2.2-5V     DC                            |                   |
| Current Consumption      | 5-15mA                                   |                   |
| Input Impedance-Ω        | 50                                       |                   |
| Mechanical Index         |                                          |                   |
| Connector                | SMA male                                 |                   |
| Antenna Dimension-mm     | 59.2*52.5*15.3                           |                   |
| Installation way         | Magnet                                   |                   |
| Ingress Protection       | IP65-IP67(exclude cable outlet)          |                   |
| Vibration                | 10 to 55MHz with 1.5mm amplitude 2 hours |                   |
| Relative Humidity        | Up to 95%                                |                   |
| Environmentally Friendly | ROHS Compliant                           |                   |
| Temperature-℃            | -40-+85                                  |                   |