

## GPS Magnetic Antenna with SMA Male Straight Connector



| Technical Specifications   |                     |
|----------------------------|---------------------|
| Frequency Range            | 1575.42 +/- 3       |
| Gain                       | 28 dBi              |
| VSWR                       | ≤ 2.0               |
| Polarization               | Right Hand Circular |
| Noise Figure               | < 1.5 dB            |
| Impedance                  | 50 Ohm              |
| DC Voltage                 | 3V~ 5V              |
| Lightning Protection       | DC Ground           |
| Power Consumption          | 15 mA max           |
| Mechanical Specifications  |                     |
| Dimension                  | 46 x 38 x 13 (mm)   |
| Connector                  | SMA Male            |
| Cable                      | Rg 174 3 mtr        |
| Radom Color                | Black               |
| Radom Material             | ABS/PP              |
| Mounting                   | Magnet or Adhesive  |
| Environmental Friendly     | ROHS Compliant      |
| Operating Temperature (°C) | -40°C ~ 60°C        |