

Antenna - GPS Wire



Description:

GPS external active antenna series is designed to work in perfect harmony with MTK GPS module. Featuring waterproof design for use in tough terrain and environment, it maximizes the potential of GPS module by bringing exceptional GPS signal reception performances. This module comes in SMA connector format with 2-meter length. In addition, they come with embedded magnet at the bottom for easy mounting on top of automobiles.

Features:

1. Central Frequency: 1575.42 MHz +/- GPS External Active Antenna- 2 MHz
 2. Polarization: R.H.C.P
 3. Input Voltage: 3 V to 5 V
 4. Gain: 27 dB +/- 01 dB
 5. Embedded Magnet for easy mounting
 6. Water-Proof Design
 7. 2.5 M Cable with SMA Connector
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Specifications:

- Central Frequency for: 1575.42 MHz +/- 2MHz
- Operating Temperature: 20 to +85 °C
- Bandwidth (min.): 9 MHz
- Storage Temperature: 50 to +120 °C
- Relative Humidity: 0 % to 100 % Transmitter & Receiver