

## SX-01 Through hole 900/1800 Dual Band GSM/GPS Antenna Specification



### SX-01 Product Specification

- ▶ GPS Cable/Connector: 3m RG-174 with SMA connector
- ▶ GPS Antenna Frequency: 1575.42 MHz
- ▶ GPS Polarization: RHCP
- ▶ GPS Antenna Gain: 27 dB
- ▶ GPS Antenna Noise: 1.2 max
- ▶ GPS Antenna Attenuation: 20dB minimum at F0 +/- 50MHz
- ▶ GPS Antenna Bandwidth: 10 MHz
- ▶ GPS Antenna Impedance: 50 Ohm
- ▶ GPS Antenna Power Consumption: 2.7 to 5.5V DC/28mA
- ▶ GSM 900/1800 Antenna
- ▶ GSM Antenna Frequency: 900 to 1,800MHz
- ▶ GSM Antenna Polarization: Vertical
- ▶ GSM Antenna Gain: 3 dBi
- ▶ GSM Cable/Connector: 3m RG-174 with FME connector
- ▶ GSM Antenna Impedance: 50 Ohm
- ▶ GSM Power Capacity: 40W
- ▶ Operating Temperature: -35°C to 85°C
- ▶ Operating Temperature: -40°C to 95°C



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For further information please contact:  
John Hannon, Managing Director  
SYNOMETRIX | Asia Pacific Taipei, Taiwan  
IDD: +886 2 2758 1279