

**GSM Antenna P1-GSM-3\_SMA**



*"GSM / SMA Quad-Band Patch Antenna"*

P1-GSM SMA / MMCX	
Model	Description
P1-GSM-3-SMA	Quad-Band Patch Antenna

P1-GSM-3-SMA - Quad-Band Patch Car Antenna with Frequency: 850 / 900 / 1800 and 1900 MHz

**Key Specifications:**

1. Quad-Band: 850 / 900 / 1800 and 1900 MHz
2. For GSM / GPRS, CDMA/1X, TDMA/AMPs, CDPD, 2 Way pager Re-Flex
3. Cable with RG174A/U
4. Connector: SMA

**Electrical Properties:**

- Frequency range: 824 ~ 960 MHz / 1710 ~ 1990 MHz
- Impedance: 50 Ohm nominal
- VSWR: < 2.0 : 1
- Gain: 2dBi
- Radiation: Omni
- Polarization: Vertical
- Wave: Half Wave Dipole

**Mechanical Properties**

- Connector SMA standard
- Cable: RG174
- Cable length: 3 meters standard
- Overmold housing: ABS Black
- Mounting: Single side tape
- Operation Temperature: -20 to +65 Celcius
- Storage Temperature: -30 to + 75 Celcius