

## 3938D Ultra Compact 2.4 GHz Covert Mount Antenna



The 3938D ultra compact 2.4 GHz Covert Mount Antenna provides exceptional signal reception on the 2.4 GHz ISM band. The 3938D is composed of an ultra compact semi-flexible coated PCB for covert applications. Ideal for telematics and M2M platforms

### Features

- 2.4 GHz ISM Band reception
- Ultra-compact, semi-flexible PCB
- Coated PCB or packaged form factor
- Covert and dash mount
- Easy to install
- Side exit cable



### RF/Electrical Specifications

Frequency Range	Nominal Gain	Nominal Impedance	VSWR
2.4-2.5 GHz	2 dBi	50 Ohms	≤ 2.0

### Mechanical Specifications

Antenna Dimensions (L x W x H)	Housing Material	Cable	Connector
2.17" x .67" x .025" (55.1 x 17.0 x .64 mm)	Black solder masked PCB	6" (15 cm) RG-174	MCX Right Angle

### Environmental Specifications

Temperature Range	Humidity
-40°C to +85°C operating	95% max (non condensing)