



## Covert 2.4 GHz Glass Mount Covert Antenna

The Hush WV-COVWIFI 2.4 GHz ISM antenna is an excellent choice for Telematics systems with applications requiring a discreet, low-profile antenna solution. This overmolded antenna can be installed inside or outside vehicles for maximum placement flexibility.

### Features

- Wideband 2.3-2.5 GHz operation (no field tuning required)
- IP67 rated, overmolded design suitable for outdoor installations
- Glass mount installation, inside or outside the vehicle
- Low-profile design for covert applications



WV-COVWIFI

### STANDARD CONFIGURATION

Model	Mounting Method	Cable	Connector
WV-COVWIFI	Glass Mount (VHB Tape)	3 ft RG316	Reverse Polarity SMA Male

### ELECTRICAL SPECIFICATIONS - RF ANTENNA

Frequency Range	Nominal Impedance	VSWR	Maximum Power	Nominal Gain
2.3-2.5 GHz	50 Ohm	≤2.0:1	10 watts	2.5 dBi

### MECHANICAL & ENVIRONMENTAL SPECIFICATIONS

Dimensions	Weight	Housing Material	Temperature Range	Ingress Protection*
2.25 L x .75 W x .17 D in (57.1 x 19 x 4.4 mm)	.054 lbs (0.87 oz)	Black, overmolded Polyamide thermoplastic	-40°C to +85°C operating	IP67 (except for the connector which must be routed inside of the vehicle)