

Part № 02656 406-535 MHz

"On-Glass" Unity Gain Window Mount Antenna

This patented "on-Glass" antenna technology permits RF transmission and reception through glass. It utilizes mounting that permits installation without holes, providing a complete seal against moisture and long lasting holding power.

Applications

Vehicular Communication

Tuning

No tuning required - factory tuned

Features

- ✓ Unique technology transmits and receives through glass
- ✓ In-built tuner which allows for wide band frequency coverage
- ✓ Efficient mounting method allows no-hole installation in minutes, with long-lasting holding power
- ✓ Weather Proof water cannot enter vehicle through gasket failure or cable channels
- ✓ Effective mounts high in the vehicle for optimal omnidirectional coverage
- ✓ Convenient whip is easily adjustable to vertical position
- Disguise cellular look-alike models available for covert public safety applications



Gain: Unity VSWR: <1.5:1

Impedance: 50 Ohm Nominal

Power Rating: 50 watts
Polarisation: Vertical

Radiation Pattern:DOmni-directionalCable:RG-58 cable tail (15 ft)

Termination: Unterminated & Loose mini- UHFp

Coupling Unit: DC grounded, Shunt-fed

Radiator Materials: Stainless Steel Stainless steel, black

finish with stainless steel whip

encapsulated

Mounting Footprint: 1.75" sq

Mounting Method: Mount with black finish and

stainless steel hardware and

plastic ABS cover

Net Weight: 230 g



Polybag, 1 Antenna per bag, 200 mm x 280 mm, GW 280 g

Warranty

3 years (Please refer to Benelec Terms & Conditions)



