SKU: 96ST008 **DATASHEET**

Benelec 3G Antenna, 2.5m Cable





The 96ST008 is a unity gain, 3G Glass Mount Antenna suited for use in cellular bands PCS, GSM, UMTS, 3G & NEXT G. The antenna comes complete with 2.5 metres of low loss cable and an SMA male connector. The antenna is designed to be mounted on the inside of the vehicle front windscreen. The antenna operates through the glass.

APPLICATIONS

Glass Mount Cellular Bands PCS, GSM, UMTS, 3G & Telstra Next G.

TUNING

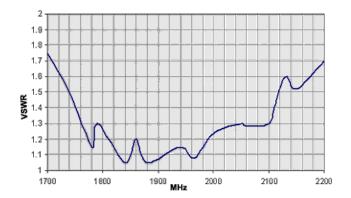
Factory tuned; no further tuning required.

FEATURES

- **Unity Gain**
- 3G Cellular Bands
- Inside the vehicle on glass mounting
- Comes complete with 2.5m of Low Loss cable and SMA male connector.
- Compact
- Durable

1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960

VSWR



SPECIFICATIONS

Frequency	820-960/1710-2200 MHz
Gain	Unity
Impedance	50 Ω (Nominal)
Radiation Pattern	Omni Directional
E Plane Beamwidth	80 Deg
Tuned Bandwidth	140/490 MHz
Length	142 mm
Weight	150 g
Termination	2.5m Low Loss Cable SMA Male plug

WARRANTY

3 years (Please refer to Benelec Terms & Conditions)

PACKAGING

1 ea, PE Clear Plastic bag, Poly Product Label. - G.W. 150g 50 pcs per Shipping carton - G.W. 8 kg

Website: benelec.au