

Part No 02461BS

Cellular 4G Medium Gain Base Antenna (White)

The 02461BS antenna is multi-band antenna intended for use in the 4G bands 690-960MHz and 1710-2700MHz. The 02461BS antenna does away with the need for multiple antennas whilst maintaining medium gain across the 4G bands 690-960MHz and 1710-2700MHz.

The antenna is light weight and fitted to a threaded stud (no Rf connection). It comes complete with 5m low loss cable & loose SMA plug.

Applications

Mobile Multi-band. Light weight multi-band Base Station.

Features

- ✓ Multi-band performance
- ✓ 3.0dBi Gain @ 690-960MHz.
- ✓ 3.0dBi Gain @ 1710-2700MHz.
- ✓ Ground Independent.
- ✓ RF & DC insulated base
- ✓ White Fibreglass and thick walled radome.
- ✓ Light weight
- ✓ Designed and manufactured in Australia.

Optional Mountings

- 02728** Mirror Bracket
- 02730** Right Angle Stainless Steel Bull Bar Bracket
- 027303** Adjustable Tilt Lip Mount
- 02732** Extra Heavy Duty Polish Stainless Steel Bull Bar Bracket
- 027321** Extra Heavy Duty Polish Stainless Steel Bull Bar Bracket - large
- 02734** Stainless Steel "Z" Bracket
- 027423** Universal Suction Mag-Base.

Specifications

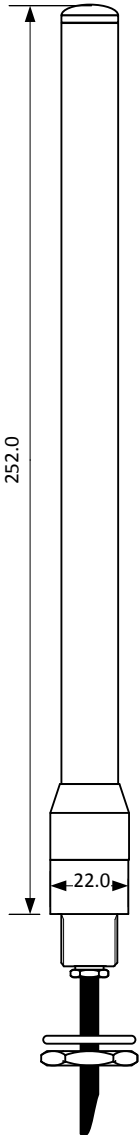
Frequency:	@ 690-960MHz Tuned Bandwidth 270MHz: @1710-2700MHz 990MHz Tuned bandwidth .
Gain:	3dBi @ 690-960MHz & 3dBi @1710-2700MHz
Impedance:	50 Ω (Nominal)
Operating VSWR:	<2.0:1
Radiation Pattern:	Omni Directional
E Plane Beam-Width:	60Deg @690-960MHz.
Mounting:	5/8" UNEF stud and nut.
Construction:	Fiberglass Radome, Chromed Brass Fittings.
Length:	252mm
Weight:	0.3kg
Termination:	5M RG58LL Cable tail. (SMA Plug loose)
Power rating:	25 watts

Packaging

PE clear plastic bag, one antenna per bag

Warranty

3 years (Please refer to [Benelec Terms & Conditions](#))



VSWR

