

# DG900DB

## CDMA/GSM DUAL BAND ANTENNA

This Antenna is ideal for trunking and SMR applications. It is ground independent and particularly suited for mounting to control cabinet applications. Internal or external applications.

**BANDWIDTH:** 820-960 mHz 1800mHz

**MOUNTING:** 12.7mm bottom bolt with optional angle mounting bracket (*as shown*) to suit

### ELECTRICAL SPECIFICATIONS

Power 50 Watts  
Termination Opt. BNC/SMA/FME on RG58/RG174 cable tail  
VSWR < 1.5:1 over tuned bandwidth  
(*see graph below*)

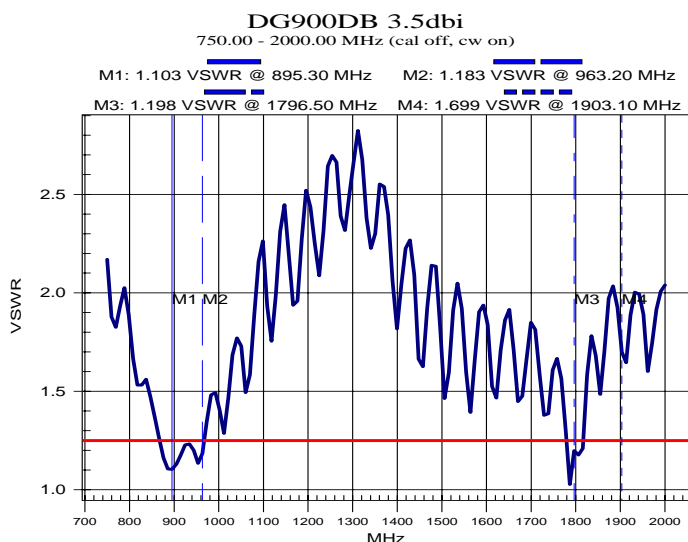
Cable tail lengths can be changed on request

Ground independent Y

Gain 3.5 dbi

### MECHANICAL SPECIFICATIONS

Height 160 mm  
Construction UVPVC & Brass  
Mounting Bracket (SS) Optional extra  
Radiator Copper



### D & G ANTENNAS

6 Elliott Street, KINGSWOOD NSW 2747 PH/FAX: 02 4732 3083  
MOBILE: 0408 960 770 EMAIL: [dg\\_antennas@iprimus.com.au](mailto:dg_antennas@iprimus.com.au)