

ZM21-CELLG

Optus & Vodafone 3G

Mobile phone/wireless data improvement

The ZM21-CELLG marine deck mount offers the maximum gain and reception range practical in a Optus & Vodafone 3G mobile phone network antenna.

The ZM21-CELLG is indential in appearance to the other ZM21 series of marine antennas.

Please check Optus or Vodafone coverage map for 3G coverage in your area.

Mounting hardware, water-proofing, adaptors and other installation accessories are all available separately.

Specifications	ZM21-CELLG
Construction	White fibreglass radome, chrome mount ferrule, cable assembly and tri-metal plated termination
Frequency range	Optus & Vodafone 3G 890-960MHz
Bandwidth	Full band
Tuning	Factory
VSWR	<1.5:1 full band
Gain	8.1 dBi
Maximum power	30 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omni-directional
E Plane	13°
Cable	5 metres RG58 low loss - side exit from ferrule
Connector	FME female fitted to cable - for ease of installation
Height	2.1 metres
Weight	1.0kg
Mounting hardware (order separate)	Order either plastic MM1 or stainless steel MM2 fold down base when ordering (not included). Alternatively for mast mounting order a MMA/MMA-SS mast mount adaptor and suitable clamps/side mounts
Mounting position (recommended)	Mount as high on your vessel/structure as possible ie. The roof or the deck.



MM1 fold-down base



MM2 fold-down base



FME fitted

