

## 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 <b>MM1</b> or stainless steel <b>MM2</b> fold down base when ordering ( <b>not included</b> ). <b>Alternatively for mast mounting order a MMA/MMA-SS mast mount adaptor and suitable clamps/side mounts</b>
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