

**\*NEW\***

## ZM09-CELL

Telstra, Optus & Vodafone 4G, 3G and GSM  
Marine Mobile Phone/Wireless Data Improvement

The ZM09-CELL mobile phone/wireless data antenna provides dualband coverage of Telstra, Optus & Vodafone 4G, 3G and GSM with effective gain.

The ZM09-CELL is identical in appearance to the other ZM09 series of marine antennas.

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

Specifications	ZM09-CELL	ZM09-CELL-B
Radome Colour	White	Black
Construction	Fibreglass radome, aluminium ferrule and mount adaptor, cable assembly and tri-metal plated termination	
Frequency Range	Telstra, Optus & Vodafone 4G, 3G & GSM 825-960MHz & 1710-2190MHz	
Bandwidth	Full band	Full band
VSWR	<1.6:1 full band	<1.6:1 full band
Tuning	Factory	Factory
Gain	6.2 dBi (825-960MHz) and 3 dBi (1710-2190MHz)	
Maximum Power	30 Watts	30 Watts
Impedance	50 Ohms	50 Ohms
Polarisation	Vertical	Vertical
H Plane	360° omnidirectional	
Cable	5 metres RG58 low loss (side exit from ferrule)	
Connector (fitted)	FME female	FME female
Height	900mm	900mm
Weight	800grams	800grams
Mounting	Choose either plastic or stainless steel fold down base when ordering <b>(not included)</b>	
Mounting Position	Mount as high on your watercraft as possible such as the roof, or alternatively to the deck.	

