



4G LTE Marine collinear

Mobile phone/wireless data improvement All networks 4G LTE 718-788MHz

The ZCG range of 4G LTE mobile phone/wireless data marine antennas offer the maximum gain and reception range practical in a broadband 4G LTE network antenna.

Suitable for both mobile phone reception as well as wireless data improvement while at sea. <u>Please check your networks coverage map for coverage in your area.</u>

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

Specifications	ZM18-4GX	ZM21-4GX	ZM24-4GX
Construction	White fibreglass radome, chrome mount ferrule and cable as- sembly		
Frequency range	All networks 4G LTE 700-788MHz		
Bandwidth	Full band		
Tuning	Factory		
VSWR	<1.5:1 full band		
Gain	8.1dBi		
Maximum power	30 Watts		
Impedance	50 Ohms		
Polarisation	Vertical		
H Plane	360° omni-directional		
E Plane	13°		
Cable	4.5 metres RG58 low loss - side exit from ferrule		
Connector	FME female fitted to cable - for ease of installation		
Height	1.8 metres	2.1 metres	2.4 metres
Weight	500grams	550grams	650grams
Mounting hardware order separate	Order either plastic MM1 or stainless steel MM2 fold down base when ordering. Alternatively for mast mounting order a MMA or MMA-SS mast mount adaptor and suitable clamp/s side mounts.		
Mounting position recommended	Mount as high on your vessel/structure as possible such as the roof, deck or tower/mast		





FME fitted