

## ZM204

### 5-Piece telescopic collinear Marine 27MHz CB radio

The ZM204 offers a economical and lightweight solution omnidirectional marine 27MHz communications.

With a telescopic design this antenna has the ability to reduce in height significantly when storage or transportation is required.

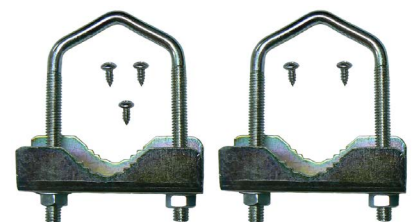
Please note: assembly of this antenna is required.

Mounting hardware, coaxial feeder cable, connectors and other installation accessories are all available separately.

Specifications	ZM204
Construction	5-piece anodised aluminium
Frequency range	Marine CB Radio 27.680-27.980MHz
Tuning	Factory
Return loss, VSWR	Better than -15dB, 1.5:1 across frequency
Gain	2.1dBi
Maximum power	50 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omni-directional
Connector	UHF female in base of mount tube
Height	5.1 metres
Weight	2.0kg
Length	1.4m - packed, 5.1m - assembled
Mount section	300mm x 38mm
Projected area	0.06m <sup>2</sup>
Wind load at 160KPH	7.276kg, 0.071kN
Mounting hardware	2 x U-bolts V-blocks and 5 screws - supplied
Mounting position (recommended)	Mount as high on your vessel/structure or tower as possible ensuring no obstructions.



Alternate mounting: NSM-218



Mounting hardware for ZM204