

## ZM204-CB

5-piece land 27MHz

Telescopic Collinear

The ZM204-CB offers a economical and lightweight solution omni-directional 27MHz communications.

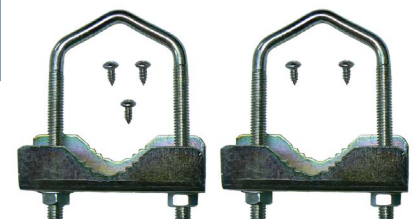
With a telescopic design this antenna has the ability to reduce in height significantly when storage or transportation is required.

Coaxial feeder cable, connectors, water-proofing and other installation accessories are all available separately.

Specifications	ZM204-CB
Construction	5-piece anodised aluminium
Frequency range	HF 26.9-27.4MHz
Tuning	Factory
VSWR	Better than 1.5:1 VSWR across frequency
Gain	2.1 dBi
Maximum power	50 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omni-directional
Connector	UHF female in base of mount section
Height - assembled	5.1 metres
Weight	2.0kg
Length	Packed: 1.4 metres, Assembled: 5.1 metres
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 and V-Blocks - supplied
Mounting position (recommended)	Mount as high on your structure or vehicle as possible using the supplied mounting hardware.



Alternate mounting: NSM-218



Mounting hardware for ZM204