

## ZM108A

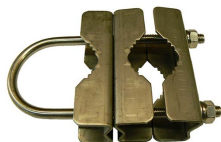
### 27.88MHz CB radio Mast or side mount collinear

The ZM108 is a ground independent mast mount or side mount antenna for 27.88MHz marine radio communications.

Suitable for mounting onto larger vessels or onto a structure/tower.

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

Specifications	ZM108A
Construction	White fibreglass radome, 304 grade stainless steel mount section and tri-metal plated termination
Frequency range	27.88MHz CB radio
VSWR	<1.5:1
Tuning	Factory
Gain	2.1 dBi
Maximum power	25 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omni-directional
Connector	N-type female in base of mount section - no cable
Height	2.8 metres
Weight	1.6kg
Mount section	500mm x 22mm
Projected area	0.041m <sup>2</sup>
Wind load at 160kph	4.99kg, 0.049kN
Mounting hardware (order separate)	Mast mounting: 2 x EB1-SS or 1 x UB3-SS
Mounting position (recommended)	Mount as high as possible on your structure/tower ensuring no obstructions, using appropriate mounting hardware



EB1-SS



UB3-SS

