

ZM21-UHF & ZM21-477

Marine UHF or marine UHF CB radio 477MHz
Fold-down deck mount

These ground independent, deck mount antennas, are specifically designed and manufactured for marine UHF communications.

The ZM21-UHF and ZM21-477 are compatible with all UHF radios on the market and are identical in appearance to all the ZM21 series of marine antennas.

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

Specifications	ZM21-UHF	ZM21-477
Construction	White fibreglass radome and chrome ferrule	
Frequency range	UHF 400-520MHz	UHF CB 477MHz
Bandwidth	Specify any 1.5% and centre frequency when ordering	Full band
VSWR	<1.5:1 across specified band-width	<1.5:1
Tuning	Factory	Factory
Gain	8.1dBi	8.1dBi
Maximum Power	50 Watts	50 Watts
Impedance	50 Ohms	50 Ohms
Polarisation	Vertical	Vertical
H Plane	360° omni-directional	
Cable	4.5 metres RG58 stranded - side exit from ferrule	
Connector	UHF male PL259 connector - supplied not fitted	
Height	2.1 metres	2.1 metres
Weight	1Kg	1Kg
Mounting hardware (order separate)	Order either plastic MM1 or stainless steel MM2 fold down base when ordering. Alternatively for mast mounting order a MMA/MMA-SS mast mount adaptor and suitable clamps/side mounts.	
Mounting position (recommended)	Mount as high on your vessel/structure as possible ie. the roof or the deck	



MM1 fold-down base



MM2 fold-down base



MMA adaptor



UHF male

