

CM162-AIS-MM

Automatic Identification System Mast Mount Collinear

The CM162-AIS-MM is specifically designed for Automatic Identification System (A.I.S.) on marine vessels or structures.

The benefit of A.I.S. is that a vessels information such as weight, length, speed and destination is broadcast to all vessels in the near vicinity and online, to improve safety on the water.

Alternative mounting options, water-proofing, adaptors and other installation accessories are all available separately.

Specifications	CM162-AIS-MM
Construction	White radome and chrome brass mount ferrule
Frequency Range	A.I.S. 161.9-162.1MHz
VSWR	<1.5:1
Tuning	Factory
Gain	2.1 dBi
Maximum Power	50 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omnidirectional
Cable	4.0 metres of white RG58 low loss (side exit)
Connector (fitted)	N-type female fitted to cable
Height (including mount)	1.42 metres
Weight (including mount)	900grams - Nylon 1.65Kg - S/S
Mounting Accessories	MMA-SS (supplied)
Mounting Hardware	2 x EB1-SS or 1 x UB3-SS (not supplied)
Mounting Position (recommended)	Mount as high on your vessel or structure as possible.

