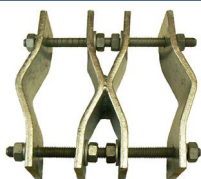


HM2800 "Coastguard" 27MHz Marine Collinear

Built to full commercial specifications, HM2800 "coastguard" 27MHz marine base station collinear will survive long term in the most severe weather conditions and hostile environments.

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

Specifications	HM2800
Construction	White fibreglass radome, stainless steel mount section and cable tail
Frequency range	27.680-27.980MHz
Tuning	Factory
Return loss, VSWR	Better than -15dB, <1.5:1 VSWR across frequency
Gain	2.1 dBi
Maximum power	50 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omni-directional
Cable tail	1 metre RG213 - bottom exit from mount section
Connector	N-type female fitted to cable tail
Height	6.2 metres
Weight	7.0kg
Mount section	500mm x 50mm
Mounting hardware (order separate)	2 x UAM180L parallel or 2 x UAM90L right-angle clamps or 2 x NSM-223
Mounting position (recommended)	Mount as high on your structure/tower or vessel as possible ensuring no obstructions around antenna.



UAM180L



UAM90L



NSM-223



N-type female fitted to cable