

Marine Antenna

(800-2500MHz, 8dB)



The Marine antenna is ideal for applications with tri-band repeaters or for use where coverage on multiple networks is required. Since this antenna is omni-directional, it does not need to be oriented towards a particular base station. The aerial will pick up signal from all directions and should be mounted as high as possible for best results. This antenna is particularly popular for marine applications in boats and yachts as well as mobile vehicle applications in caravans and trucks.

Technical parameters

Part No.		ANT-OM8S		
	Frequency	806-960	1710-2500	MHz
	Gain	7	8	dB
	Beam width	H:360° V: 45°/20°		°
	Polarization	Vertical		
	VSWR	2.0		
	Impedance	50		Ω
	Dimension	CTN	Φ 25×580mm	mm ³
	Weight	G.W.	1.0	g
		N.W.	0.6	
	Power Handling	50		Watt
	Connectors	N Female		
	Installation	Pole Mount		
	Pole diameter	35-50		mm
	Radome material	ABS White		
	Temperature	-40~65		°C
	Humidity	95		%



Reference information

- # Mount as high as possible to take advantage of line-of-sight.
- # Mount away from large metal objects
- # Mount away from other antennas
- # Mount at least 1 meter away from phone user

