



DCS1

Cellular Marine Antenna

DCS1 is an omnidirectional dipole antenna. The DCS1 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of copper.

DCS1 is sold worldwide during more than two decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

Electrical specifications:

Frequency range (MHz)	1710-1880
Nominal impedance (ohm)	50
Power Rating (watts)	150
Gain (dBd/Marine dB)	0 / 3
VSWR	< 1.5:1
Pattern	Vertical
Polarization	Vertical
Connector/cable	N-female
DC-grounded	Yes

Mechanical specifications:

Height (meter/ft.)	0.28/0.9
Weight (kg/lbs.)	0.33/0.73
Wind rating (m/s/mpg)	45/101
Finish	Polyurethane lacquer
Colour	White
Temperature range (°C / °F)	-40 to +60 / -40 to 140

Mounting:

N240F mount included.

Can be used with all standard AC Marine mounting equipment.