

CXU3-2

Marine and Land Based UHF Antenna

CXU3-2 is an omnidirectional antenna. The antenna is for use with radio telephone, two-way business radio and many other UHF applications. CXU3-2 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of brass.

CXU3-2 has been sold worldwide for more than four decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on sea and land.

Electrical specifications	
Frequency range (MHz)	410.0-430.0
Nominal impedance (ohm)	50
VHF power rating (Watt).	100
Gain (dBd/Marine dB)	3/6
VSWR	< 1.5:1
Polarization	Vertical
Connector	N-female
DC-shorted	Yes

Mechanical specifications	
Length (m/ft)	1.44/4.7
Weight (kg/lbs)	0.6/1.3
Wind rating (m/s / mph)	45/101
Material	Fibreglass
Colour	White polyurethane lacquer
Temperature range (°C/°F)	-55 to +60 / -67 to +140
Ingress Protection	IP66



Mounting

No mount included.

Can be used with 1"-14 TPI standard AC Antennas mounting equipment.

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