

# DAB-FM

## Marine and Land Based DAB & FM Antenna

DAB-FM is an omnidirectional dipole receiving antenna. The DAB-FM antenna covers both the DAB frequency (160-250MHz) and the FM frequency (88-108MHz).

The DAB-FM is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of brass.

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. The DAB-FM antenna is built on our famous Celwave base as our VHF-antenna, CX4. The antenna has the same outside dimensions (lengths etc.) as our CX4 antenna.

### Electrical specifications

Frequency range (MHz)	88-108 / 160-250
Polarization	Vertical
Connector	N-female
DC-shorted	Yes

### Mechanical specifications

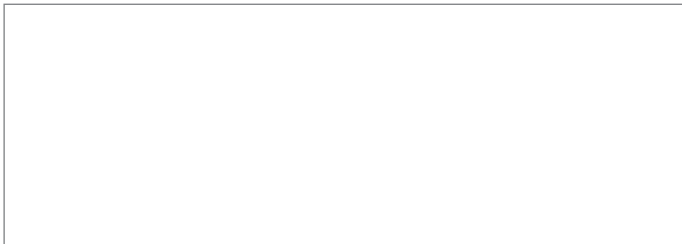
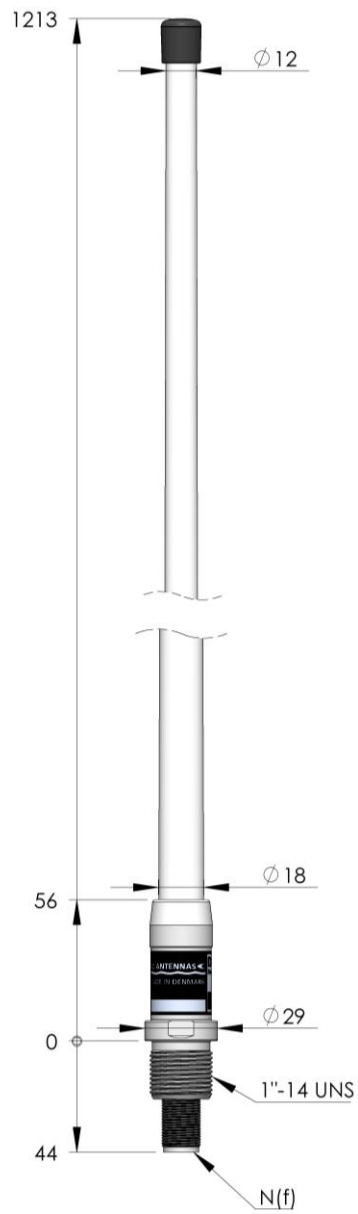
Length (m/ft)	1.26/4.13
Weight (kg/lbs)(excl. & incl. mount)	0.5/1.1 & 0.6/1.3
Wind rating (m/s / mph)	45/101
Material	Fibreglass
Colour	White polyurethane lacquer
Temperature range (°C/°F)	-55 to +60 / -67 to +140
Ingress Protection	IP66

### Mounting

N240F with 1 1/4" thread included.

Can be used with all standard AC Antennas mounting equipment.





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