

# CMA80 0 dB

## End-fed 1/2 λ coaxial dipole marine antenna

- Full omni-directional radiation pattern
- DC-grounded (DC-short) - antistatic
- NO GROUNDPLANE NEEDED

### Electrical Specifications:

|              |                             |
|--------------|-----------------------------|
| Frequency    | 872 - 960 MHz (GSM900 a.o.) |
| Impedance    | 50 ohm                      |
| Polarisation | Vertical                    |
| Gain         | 0 dBd, 2.1 dBi              |
| Bandwidth    | 68 MHz                      |
| VSWR         | < 1.5                       |
| Max. Power   | 200 W                       |

### Mechanical Specifications:

|                       |  |
|-----------------------|--|
| Color                 | White  |
| Height                | Approx. 440 mm   |
| Weight                | 450 g  |
| Mounting              | On 1" threaded pole (G1"-11 thread) with Revolving Nut Kit or on optionally brackets |
| Materials             | PU-painted heavy-duty Ø 18 mm glass-fibre tube and chrome plated brass               |
| Operating temperature | -40C to +70C   |
| Connector 1           | N-female   |
| Cable                 | No cable supplied  |
| Mounting place        | On deck or mast etc.   |
| Ingress Protection    | IP66   |
| Serial no.            | On product label   |

### Ordering information:

|          |  |
|----------|--|
| Part no. | 12800 (Antenna whip only)                  |
| Part no. | 12800IP (Antenna whip only - Bulk Packing) |
| Part no. | 13801 (Revolving Nut Kit 15027 included)   |



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Packing information:

|         |                 |
|---------|-----------------|
| Packing | Polybag or bulk |
|---------|-----------------|

