

UHF93A/B/C

3 dB UHF Fibreglass Antenna 0,44 m (806-960 MHz in 3 versions)

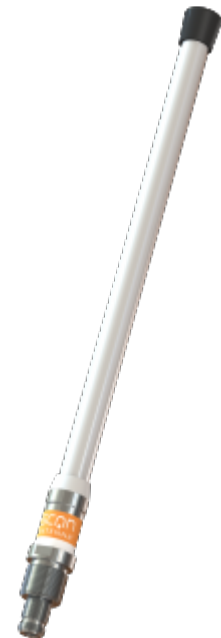
- 3 standard band versions
- Specified antenna for GSM850, GSM900, Trunking, ISM a.o.
- End-fed $1/2 \lambda$ coaxial dipole antenna design
- Full omni-directional radiation pattern
- DC-grounded (DC-short) - antistatic
- No groundplane needed

Electrical Specifications:

Frequency	806 - 866 MHz, 824 - 894 MHz, 872 - 960 MHz
Impedance	50 ohm
Polarisation	Vertical
Gain	3 dB (Marine), 0 dBd, 2.1 dBi
Bandwidth	60 - 70 MHz (depending on version)
VSWR	< 1.5
Max. Power	200 W

Mechanical Specifications:

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



Ordering information:

P/N	14093-000A: 806-866 MHz (Antenna only - Bulk packing)
P/N	14093-001A: 806-866 MHz (Antenna only - in Polybag)
P/N	14093-002A: 806-866 MHz (Antenna only - in Carton tube)
P/N	14093-000B: 824-894 MHz (Antenna only - Bulk packing)
P/N	14093-001B: 824-894 MHz (Antenna only - in Polybag)
P/N	14093-002B: 824-894 MHz (Antenna only - in Carton tube)
P/N	14093-000C: 872-960 MHz (Antenna only - Bulk packing)
P/N	14093-001C: 872-960 MHz (Antenna only - in Polybag)
P/N	14093-002C: 872-960 MHz (Antenna only - in Carton tube)
P/N	If 1" Revolving Nut Kit is needed together with antenna: Change above listed P/N to xxxxx-431 for kit in Polybag
P/N	If 1" Revolving Nut Kit is needed together with antenna: Change above listed P/N to xxxxx-432 for kit in Carton tube

Packing information:

Packing	Bulk packing or individually packing in Polybag or Carton tube (See "Part No.")
Size	Approx. 0.7 m
Weight	0.5-0.7 kg

Outline Drawing



