

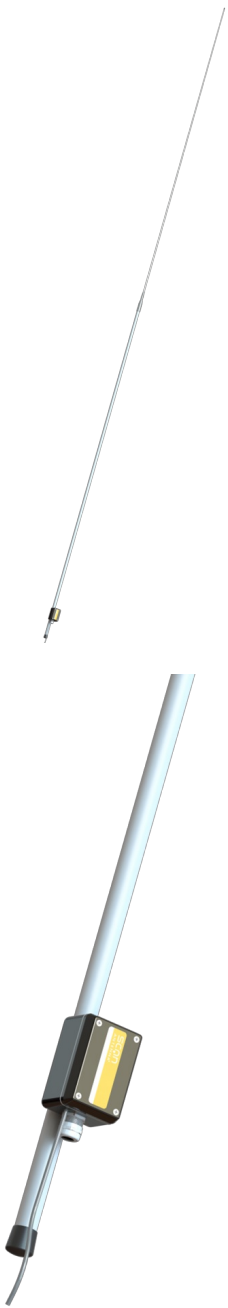
# HF520 RX

5 m two-part LF/MF/HF Fibreglass Antenna with coaxial connection box

- High quality 5 m high HF antenna for professional use
- Built in matching transformer for low frequency receiving
- Rugged design
- Chrome plated solid brass joints
- Designed for rail mounting
- Fed via screw terminal inside connection box with standard coaxial cable (Ø 5 - 10 mm)
- Full omni-directional receiving pattern

## ELECTRICAL SPECIFICATIONS

Frequency	0.15 - 30 MHz (LF, MF and HF)
Impedance	50 Ohm
Polarisation	Vertical
Max. Input Power	n/a (Receive only)
Static Capacitance	60 pF
Insulation Resistance	10 GOhm
Electric Length	4850 mm



Datasheet

MECHANICAL SPECIFICATIONS

Color	White
Height	5 m
Weight	2.1 kg
Diameter	Ø 21 to Ø 5 mm
Mounting	Rail Bracket Kit (Small) P/N 10000-153 (Not supplied!)
Mounting Place	On rail or pole (Ø 30 - 90 mm)
Mounting Instruction	Supplied
Materials	PU-painted heavy duty glass-fibre tubes and chromed solid brass
Survival Wind Speed	55 m/s (125 mph)
Operating Temperature	-55C to +70C (IEC 60068-2-1, IEC 60068-2-2)
Connectors	Screw terminal inside connection box
Cable	No cable supplied (Use standard coax cable Ø 5 - 10 mm)
Serial no.	On product label

ORDERING INFORMATION

13520-002	Antenna in Carton Tube (Without brackets)
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PACKAGING INFORMATION

Type	Carton tube
Size	Ø 86 x 2900 mm
Weight	Approx. 5.1 kg



