

FISHERSAT

MRA45 maritime satellite antenna is a compact but high-performance system suitable for boats up to 30 feet. The cassegrain antenna receives signals of most of the satellites in its coverage area. The control box makes it possible to use different satellites.

45 cm marine antenna for boats up to 30 feet.



2 in 1 Control Box and Receiver



	FISHERSAT
Antenna Type	Cassegrain
Number of RF Outputs	3
Standart Features	SIS , DVB-S2
Options	Multiswitch
LNB Type	Universal Quad or Quattro
Frequency band	Ku Band
Frequency range	10,7 GHz - 12,75 GHz
Antenna gain	33,7 dBi@ 11,8 GHz
Min. EIRP	46,5 dBW
Polarization	H/V
Motor Control	2-axes stepper motor
Elevation Search	10°-70°
Azimut Search	680°
Elevation Speed	60°/sec
Azimuth Speed	60°/sec
Alignment time	less than 10 seconds
Controlbox connection	Single coax cable
Storage temperature	-30°C ~ +70°C
Operating temperature	-15°C ~ 50°C
Power supply	12...24 Volt DC 5A
Antenna Diameter	45 cm
Controll Box (WxHxD)	26x18x5 cm
Dimensions (WxH)	53x56 cm
Weight	13.5 kg

SIS is Satellite Identification System, it comes as a standard feature to identify the satellite with "Digital Satellite Signal Processor" by analyzing the satellite data.

