

China Starwin SC45 & SL45 Maritime Satellite TV Receive Antenna





General description

China Starwin's SC45 & SL45 Maritime Satellite TV Receive antenna series is designed for medium and small merchant ships, fishing vessel, and yacht of broadband satellite signal receiving terminal, Using advanced navigation attitude System and servo control system, and make them perfect combination. Make the antenna fast and accurate to align to the satellite. To ensure the stability of the watching television programs on the vessels what is sailing in the inland rivers and coastal water.

Features:

- 1. Multiple patent support
- 2. Platform stability, precision tracking
- 3. The transmission ratio of the antenna radome is as high as 98%
- 4. Anti power surge and lightning protection design
- 5. Support multiple TV and watch all TV programs at the same time





Technical Specification:

Item	SC45	SL45
Working Frequency	11.7-12.2 GHz	10.7-12.75 GHz
Gain	0.45 Meter	
Antenna Type	Parabolic Antenna	
Min. EIRP	48 dBW	
Polarization	LHCP & RHCP	VLP & HLP
Stabilization Mode	2Axis	
Azimuth	700° Or Unlimited	
Elevation	0-90°	
Acquisition Time	≤30S	
Tracking Rate	80° /S	
Power Supply	+10-36 VDC	
Power Consumption	<30W	<35W
Working Temperature	-25°C-65°C	
Humidity	0-98%	
Waterproof Level	IP66	
Size	D:560mm, H:590mm	