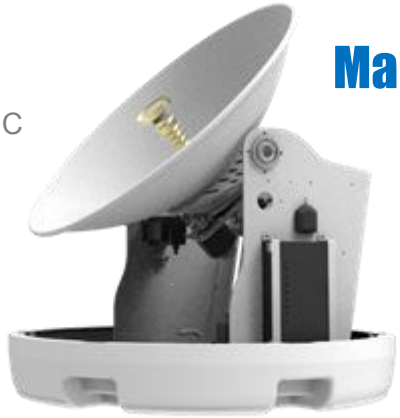
SATPRO®

M60
0.6m Ku Band Maritime Antenna

- High Intergrated of ACU,Modem and BUC
- Built-In INS
- Modular Design
- Simplified System Structure
- Easy Operation
- Remote Data Monitoring



MODEL	M60	
Stabilization	2 axis stable and 3 axis tracking	
Reflector Size	Φ600mm	
Dimension	Φ720mm×800mm	
Weight	45kg	
Frequency Range	RX：10.70～12.75GHz TX：13.75～14.50GHz	
Gain	RX：35.70dBi@12.50GHz TX：36.8dBi@14.25GHz	
Polarization	Linear	
Cross Pol Isolation	≥30dB	
Carrier Motion Range	Roll：-30°～30°	
	Pitch：-30°～30°	
Antenna Motion Range	Azimuth：360°continuous rotation	Elevation：-5°～90°
	Roll: ~	Polarization: 0°～270°
Track Mode	INS measurement and signal tracking	
Tracking Accuracy	0.2°RMS	
Initial Acquisition	≤180s	
Input Power	DC24V 50Hz/AC110~240V，standard power consumption 120W	
Operating Temperature	-20℃～60℃	

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