

2.2M X-Band Shipboard Antenna



Specifications

Parameter	Performance	
Frequency Range	Receive: 7.25-7.75 GHz	Transmit: 7.90 – 8.40 GHz
Polarization	Receive: LHCP	Transmit: RHCP
Isolation	TX/RX >100	
Power Handling	2000 Watts	
Sidelobe Levels	MIL-STD-188-164A	

Features:

- Developed for the German Navy F125 Class Frigate
- Upgradable X/Ku and X/Ka-Band Feed Simultaneous Multiband Option
- Low PIM Capability
- High Power Capacity
- High Efficiency Shaped Dual Reflector

About Us

Comtech Telecommunications Corp. is a leading global technology company providing terrestrial and wireless network solutions, next-generation 9-1-1 emergency services, satellite and space communications technologies, and cloud native solutions to commercial and government customers around the world. Our unique culture of innovation and employee empowerment unleashes a relentless passion for customer success. With multiple facilities located in technology corridors throughout the United States and the world, Comtech leverages its global presence, technology leadership and decades of experience to create the world's most innovative communications solutions. For more information visit comtech.com.

Note: Technical specifications are subject to change without notice.

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