

MULTIBAND X/Ku SHIPBOARD ANTENNA

TEXTRON Systems

Specifications

PARAMETER	PERFORMANCE	
Frequency Range	Receive	Transmit
	X-Band: 7.25 - 7.75 GHz	7.90 - 8.40 GHz
	Ku-Band: 10.95 - 12.75 GHz	13.75 - 14.50 GHz
Polarization:	Receive	Transmit
	X-Band: LHCP	RHCP
	Ku-Band: H/V	V/H
Isolation	X-Band: TX/RX >100 Ku-Band: TX/RX > 80	
Axial Ratio:	X-Band: <1.0 dB Ku-Band: >30 dB	
G/T	X-Band: 12.8 dB/K Ku-Band: 16.3 dB/K	



- Military and Commercial SATCOM in one antenna
- Simultaneous 1.0M X/Ku Antenna
- High efficiency shaped dual reflector

Tomorrow's Communications Today!

Sea Tel
COBHAM

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