

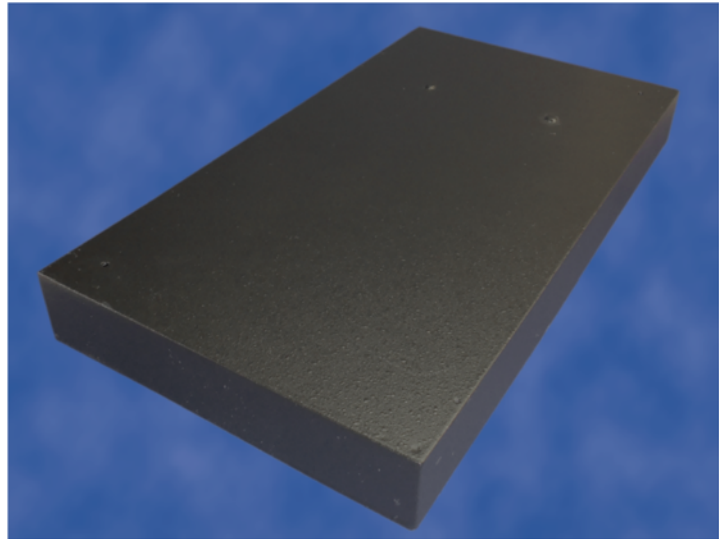
# MBA-0153

## Dual-Band Panel Antenna

Compact, low-profile, single-port antenna covering multiple bands from 800 MHz to 1000 MHz and 1700 – 2000 MHz.

Applications include multiband communications and SIGINT.

Available exclusively through our distributors.



### Specifications

#### Electrical

Frequency Band	800 – 1000 MHz 1700 – 2000 MHz
VSWR	< 2.5 : 1
Polarization	Right Hand Circular
Gain	2 to 4 dBic
Power	20+ Watts CW
Ground Plane	Ground Plane Independent
Connector	SMA Female

#### Mechanical

Weight	15 oz
Dimensions	9.96" Length x 5.46" Width x 1.1" Height
Finish	Black, Polyurethane Enamel
Shock	MIL-STD-810, 20G
Vibration	RTCA/DO-160, Section 8 Category S
Temperature	-35°C to +85°C (Operational)