MBA-0202
MultiBand Airborne ISR Antenna

Designed for airborne ISR systems, the MBA-0202 is a low-profile, multi-band antenna array with two output ports. This lightweight antenna has excellent low frequency performance in a 2” thick profile. This antenna has been qualified using RTCA DO-160G. Contact us today for more information on mounting.

Specifications

Electrical
Frequency Band 650 – 1050 MHz, 1500 – 2750 MHz
VSWR 2.0 : 1
Polarization Right Hand or Left Hand Circular
Gain 8 dBi to 12 dBi
Power 75+ Watts CW
Ground Plane Ground Plane Independent
Connector SMA Female
Ports 2 ports

Mechanical
Weight < 4.4 lbs (2 kg)
Dimensions 10.3” Length x 17.2” Wide x 2” Depth
Finish White or Black Polyurethane Enamel