

AV 2090-10 X-Wing SATCOM Antenna



Details

The **AV 2090-10** is a foldable, UHF Line of Sight (LOS) and UHF SATCOM Antenna. This antenna has the same magnetic base as the AV-2090-7. It is ideal for high speed SATCOM On The Move operations. The line of sight antenna is used for communicating with satellites low on the horizon.

AV 2090-10 Specifications

Frequency	High Angle: 225-400 MHz Low Angle: 225-400Mhz
VSWR	High Angle: 1.5:1 Low Angle: 3.0:1
Polarization	High Angle :Right Hand Circular Low Angle: Vertical, Linear
Gain	High Angle: +8 dBic Low Angle:+3.0 dBil
Power Handling	200 Watts CW
Magnetic Mounting	Yes
Weight	2.75 pounds
Connector	High Angle: N Female Low Angle: TNC Female
Finish	Black or Desert Sand
Qualification	Mil Std 810

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