



AV 2090-7 & AV 2090-4 X-Wing SATCOM Antenna



Details

The **AV 2090-7** (left, with magnetic mount) is a UHF Line of Sight (LOS) and UHF SATCOM Antenna. The **AV-2090-4** model features a fixed mount. Both models are ideal for high speed SATCOM On The Move operations. The line of sight antenna is used for communicating with satellites low on the horizon.

Both models are available in Black or Desert Sand finish.

AV 2090-7 & 2090-4 Specifications

Frequency	High Angle: 225-400 MHz Low Angle: 2225-400Mhz
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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