

## 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

<b>Frequency</b>	High Angle: 225-400 MHz    Low Angle: 2225-400Mhz
<b>VSWR</b>	High Angle: 1.5:1    Low Angle: 3.0:1
<b>Polarization</b>	High Angle :Right Hand Circular Low Angle: Vertical, Linear
<b>Gain</b>	High Angle: +8 dBic Low Angle:+3.0 dBil
<b>Power Handling</b>	200 Watts CW
<b>Magnetic Mounting</b>	Yes
<b>Weight</b>	2.75 pounds
<b>Connector</b>	High Angle: N Female    Low Angle: TNC Female
<b>Finish</b>	Black or Desert Sand
<b>Qualification</b>	Mil Std 810

[www.ultralifecorporation.com](http://www.ultralifecorporation.com)