

Trivec Avant AV2012

The **AV2012** is an high-gain UHF Satcom antenna.

PART #:

TSE-AV2012

(Antenna with Tripod & Soft Case, Color: Black)

TSE-AV2012-4

(Antenna with Tripod & Soft Case, Color: Black)

TSE-AV2012-6

(Antenna with Tripod & Soft Case, Color: Black)



Specifications

Frequency Range	240-318 MHz (AV2012)
	240-400 MHz (AV2012-4 & AV2012-6)
VSWR	1.5:1
Polarization	Right Hand Circular
Gain	+11 dBic @ 240 MHz, +12 dBic @ 318 MHz (AV2012)
	+12 dBi Nominal @ 240 MHz, +10 dBi Nominal @ 270 MHz, +9 dBi @ 320 MHz, +13 dBic @ 400 MHz (AV2012-4 & AV2012-6)
Power Handling	200 Watts CW
Impedance	50 Ohms
Axial Ratio	3 dB at Half Power Points
Weight	21 lbs. (Antenna & Tripod: AV2012),
	22 lbs. (Antenna & Tripod: AV2012-4 & AV2012-6)
Connector	N Female

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Specifications subject to change without notice, the information in this document does not form part of any contract or quote.