



## Paddle Dual Band Antenna Operates From With a Nominal 6 dBi Gain SMA Female Input Connector Rated

#### **Electrical Specifications\***

Description	Min	Тур	Max	Units
Impedance		50		Ohms
Nominal Gain	6			dBi
Input VSWR			2:1	

<sup>\*</sup> Values at 25°C, sea level

#### **Specifications by Frequency**

Description	F1	F2	F3	F4	F5	Units
Range	2.4-2.5	5-5.9				GHz
Gain	3.5	6				dB

# **Mechanical Specifications**

Size

 Length
 4.9 in [124.46 mm]

 Width
 0.9 in [22.86 mm]

 Height
 0.5 in [12.7 mm]

 Weight
 0.04 lbs [18.14 g]

### **Environmental Specifications**

Temperature

Operating Range -10 to +55 deg C

#### **Compliance Certifications** (visit www.FairviewMicrowave.com for current

document)

RoHS Compliant Yes

#### **Plotted and Other Data**

Notes

Values at 25 °C, sea level

# Fairview Microwave

#### Features:

- Design: Paddle Portable
- Gain: 3.5 to 6 dB
- Interface 1: SMA Female Reverse Polarity
- Number of Output Ports: 1

Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

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Paddle Dual Band Antenna Operates From With a Nominal 6 dBi Gain SMA Female Input Connector Rated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

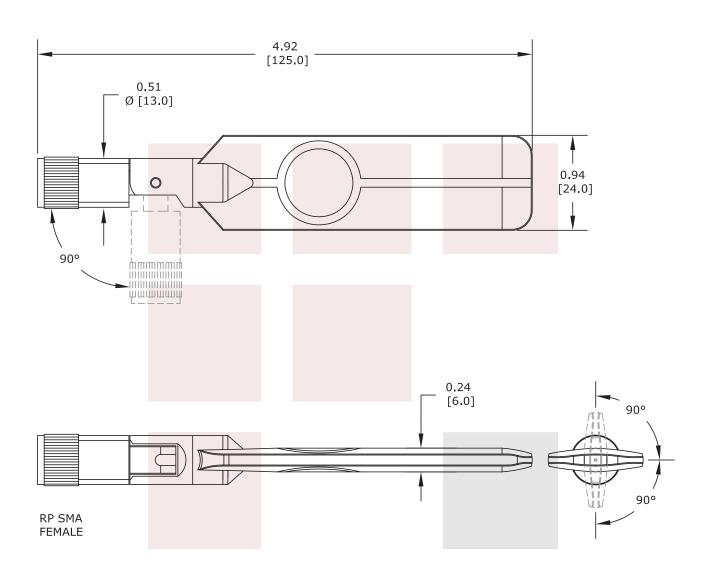
For additional information on this product, please click the following link: Paddle Dual Band Antenna Operates From With a Nominal 6 dBi Gain SMA Female Input Connector Rated SANT-2112

URL: http://www.fairviewmicrowave.com/paddle-dual-band-antenna-6-dbi-sma-female-sant-2112-p.aspx









FAIRVIEW MICROWAVE INC.  ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	NOTES:  1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  3. DIMENSIONS ARE IN INCHES [mm].					
Paddle Dual Band Antenna Operates From With a Nominal 6 dBi Gain SMA Female Input Connector Rated	DWG NO SANT-2112			CAGE CODE 3FKR5		
	CAD FILE 061915	SHEET	SCAL	E N/A	SIZE A	2233