

SANT-2110 DATA SHEET

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

Electrical Specifications*

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

* Values at 25°C, sea level

Specifications	by	Frequency
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Description	F1	F2	F3	F4	F5	Units
Range	2.4-2 <mark>.5</mark>	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	s [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



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 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com

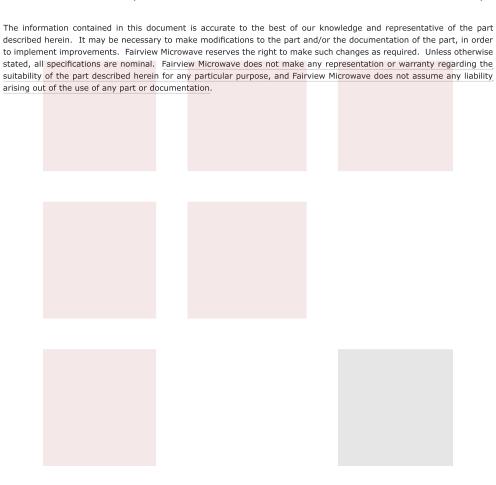




Paddle Dual Band Antenna Operates From With a Nominal 6 dBi Gain SMA Female Input Connector Rated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave 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-2110

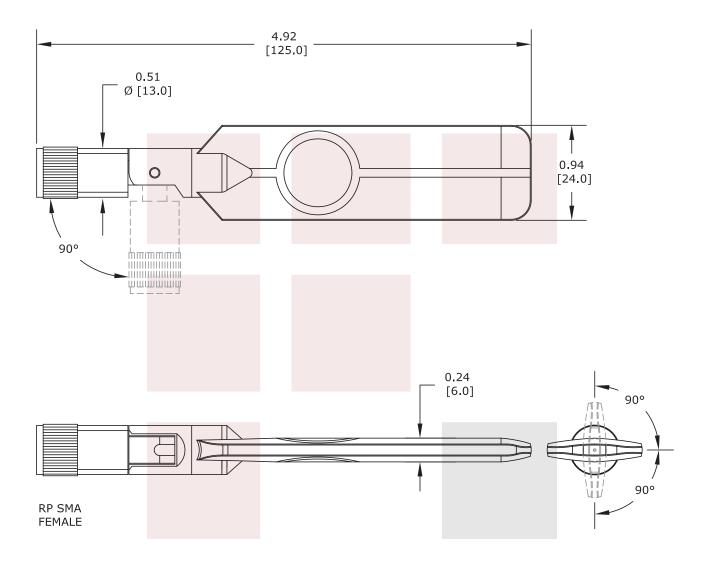
URL: http://www.fairviewmicrowave.com/paddle-dual-band-antenna-6-dbi-sma-female-sant-2110-p.aspx



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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-2110			CAGE CODE 3FKR5		
	CAD FILE 061915	SHEET	SCAL	E N/A	SIZE A	2233

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