



RSANT-2400-215-100R
Data Sheet
Rev 1.0



Reindeer Systems Pvt Ltd

Excellence Through Innovation

B-1, "SHOBA", #26
10th Avenue, Ashok Nagar,
Chennai – 600083
India.



Overview

This powerful 2400 MHz antenna is ideally suited for products requiring an attractive, yet compact, 1/4-wave in a right-angle form factor. The antenna satisfies all international standards and is RoHS compliant.

The additional antenna gain of 2.15 dBi extends the range of the communication and it can take maximum input power of 10W.

Specifications

No.	Parameter	Value
1	Frequency Range (in MHz)	2400 to 2500
2	V.S.W.R	<= 1.5
3	Input Impedance (Ω)	50
4	Maximum Power (W)	10
5	Gain (in dBi)	2.15
6	Polarization	Vertical
7	Weight (in grams)	20
8	Height (in mm)	100
9	Color	Black
10	Connector Type	SMA-Male

Advantages

- ❖ Excellent Performance
- ❖ Low cost
- ❖ Light weight and small size
- ❖ Right-angle mount and rotates
- ❖ Omni-directional pattern
- ❖ Outstanding VSWR
- ❖ Built to withstand 10 W power output
- ❖ Rugged and all-weather proof



Contact Us

1 Technical Support

Reindeer Systems Pvt Ltd has built a solid technical support infrastructure so that you can get answers to your questions when you need them.

Our technical support engineers are available Mon-Fri between 9:30 am and 6:00 pm Indian standard time. The best way to reach a technical support engineer is to send an email to support@reindeersystems.com. E-mail support requests are given priority because we can handle them more efficiently than phone support requests.

2 Sales Support

Our sales department can be reached via e-mail at sales@reindeersystems.com or by phone at 91-44-45022335/337.

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Fax: 91-44-45022336

Website: www.reindeersystems.com