



RSANT-433-215-50R
Datasheet
Rev 1.0



Reindeer Systems Pvt Ltd

Excellence Through Innovation

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



Overview

This small yet powerful ISM band 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.

Specifications:

No.	Parameter	Value
1	Frequency Range (in MHz)	433 +/- 5
2	V.S.W.R	A: <= 1.5
3	Input Impedance (Ω)	50
4	Maximum Power (W)	50
5	Gain (in dBi)	2.15
6	Polarization	Vertical
7	Weight (in grams)	15
8	Height (in mm)	50
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 50 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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