

SPEC NO.	SP03AC24500-0290	ISSUED DATE	2022.02.24	PUBLISHED BY
PRODUCT NAME	EDBAJ0A0	VERSION	d01	
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# SPECIFICATION

SPEC NO. : SP03AC24500-0290

PART NO. : 43N15C6V0W0010T

PRODUCT NAME : EDBAJ0A0

DESCRIPTION : External Dual-Band Antenna  
RoHS

## REVISION STATUS

VERSION	DATE	PAGE	REVISION DESCRIPTION	PREPARED	CHECKED	APPROVED
d01	2022.02.24	Whole	New Issued.	翁秀惠	馬得淞	張敦信、吳佳宗

Prepared By	Checked By	Approved By
翁秀惠	馬得淞	張敦信 吳佳宗

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# CIROCOMM TECHNOLOGY .

**PART NUMBER: 43N15C6V0W0010T**

## 1.0 SCOPE

Cirocomm's customized **External Dual-Band Antenna**.

## 2.0 Name of the product

This product is named "External Dual-Band Antenna".

## 3.0 Electrical characteristics

### 3.1 Electrical characteristics of antenna

The antenna has the electrical characteristics given in Table 1 under the *cirocomm* standard installation conditions.

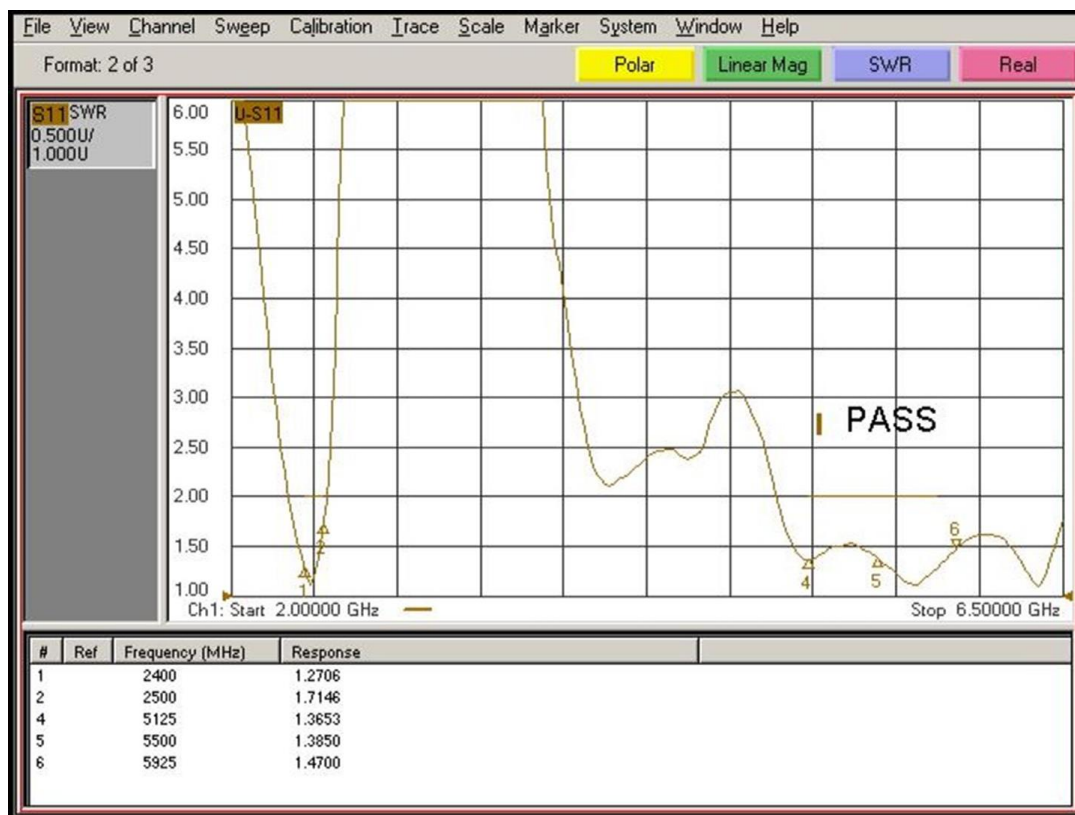
Table 1

No.	Parameter	Specification
1	Work Frequency	2400~2500 MHz 5150~5925 MHz
2	V.S.W.R.	$\leq 2.0$
3	Peak Gain	4.0dBi / 2400~2500MHz 5.0dBi / 5150~5925MHz
4	Radiation pattern	Omni-Directional
5	Polarization	Linear
6	Output impedance	50 $\Omega$
7	Connector Type	RP-SMA (M)
8	Color	Black



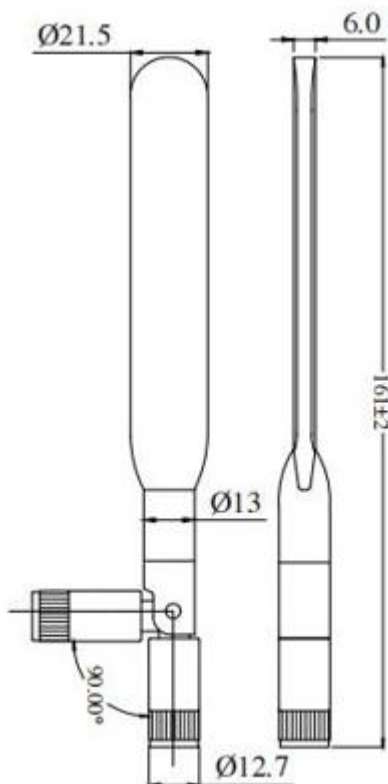
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### 3.2 S11



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#### 4.0 ME drawing:



Unit: mm