

## RAYTECH RFID-SERIES RMBA-915C-D07

### 1. Features

- High gain
- Wide bandwidth
- Low cost



### 2. Application

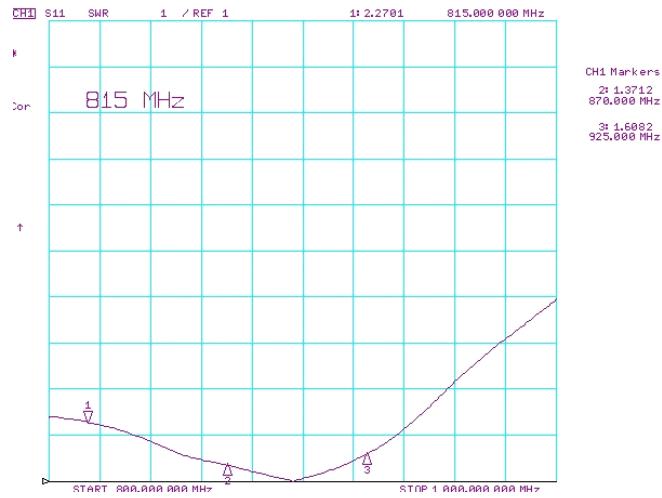
RFID base Station

### 3. Specifications

Part Number	Operating Frequency MHz	Peak Gain dBi	VSWR In BW	Impedance Ohm	Dimension LXWXH (mm <sup>3</sup> )
<b>RMBA-915C-D07</b>	902~928	7.0	< 1.5	50	220X220X44
	Operating Temperature Range: -40 ~80 °C Storage Temperature Range: -40 ~80 °C Power Capacity: 50 W max N (F/M) connector				

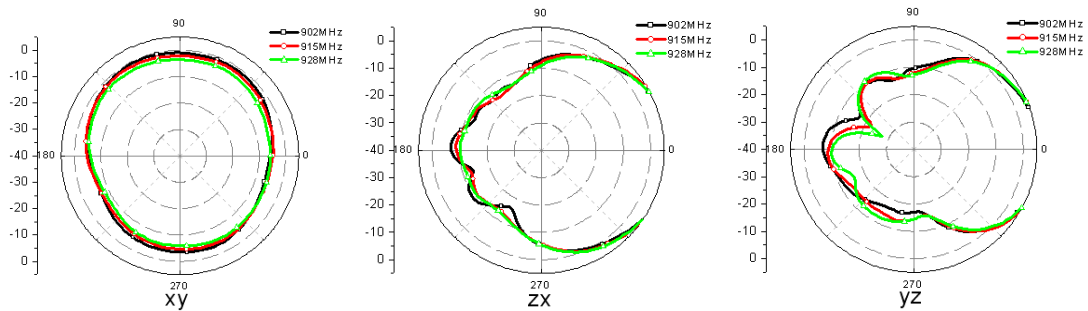
Polarization	3dB bandwith (horizontal)	3dB bandwith (vertical)	Front to back ratio (dB)	Axial Ratio (dB)
LHCP	120 degree	110 degree	20	<3

#### 4. Typical Performance



VSWR vs. Frequency

#### 5. Typical Radiation Pattern



#### 6. Contact Information

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