



**915MHz**  
**Omni Outdoor Antenna**  
**TECHNICAL DATA SHEET**

TX915-BLG-26





TX915-BLG-26

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| NO. | MECHANICAL SPECIFICATIONS | VALUE        | COMMENT              |
|-----|---------------------------|--------------|----------------------|
| 01  | Part Number               | TX915-BLG-26 | Omni Outdoor Antenna |
| 02  | Material                  | Fiberglass   |                      |
| 03  | Material of Radiator      | Copper       |                      |
| 04  | Connector Type            | N-Male       |                      |
| 05  | Antenna Colour            | Gray         |                      |
| 06  | Overall Length            | 260mm        | OD20mm               |
| 07  | IP Rating                 | IP 67        |                      |
| 08  | Wind Resistance           | 60m/s        |                      |
| 09  | Weight                    | 120g         | ±5g                  |

| NO. | ELECTRICAL SPECIFICATIONS | VALUE           | COMMENT    |
|-----|---------------------------|-----------------|------------|
| 01  | Frequency                 | 915MHz          | 860~940MHz |
| 02  | Antenna Gain              | 3dBi            |            |
| 03  | Radiation type            | Omnidirectional |            |
| 04  | Polarization              | Linear          | Vertical   |
| 05  | Horizontal Beamwidth      | 36 Deg          | ±3 Deg     |
| 06  | Vertical Beamwidth        | 360 Deg         |            |
| 07  | Nominal Impedance         | 50Ω             |            |
| 08  | Max Input Power           | 100W            |            |
| 09  | S.W.R.                    | ≤2.0            |            |

| NO. | ENVIRONMENTAL SPECIFICATIONS | VALUE         | COMMENT |
|-----|------------------------------|---------------|---------|
| 01  | Operation Temperature        | -40°C ~ +85°C |         |
| 02  | Storage Temperature          | -40°C ~ +85°C |         |
| 03  | RoHS Compliant               | YES           |         |

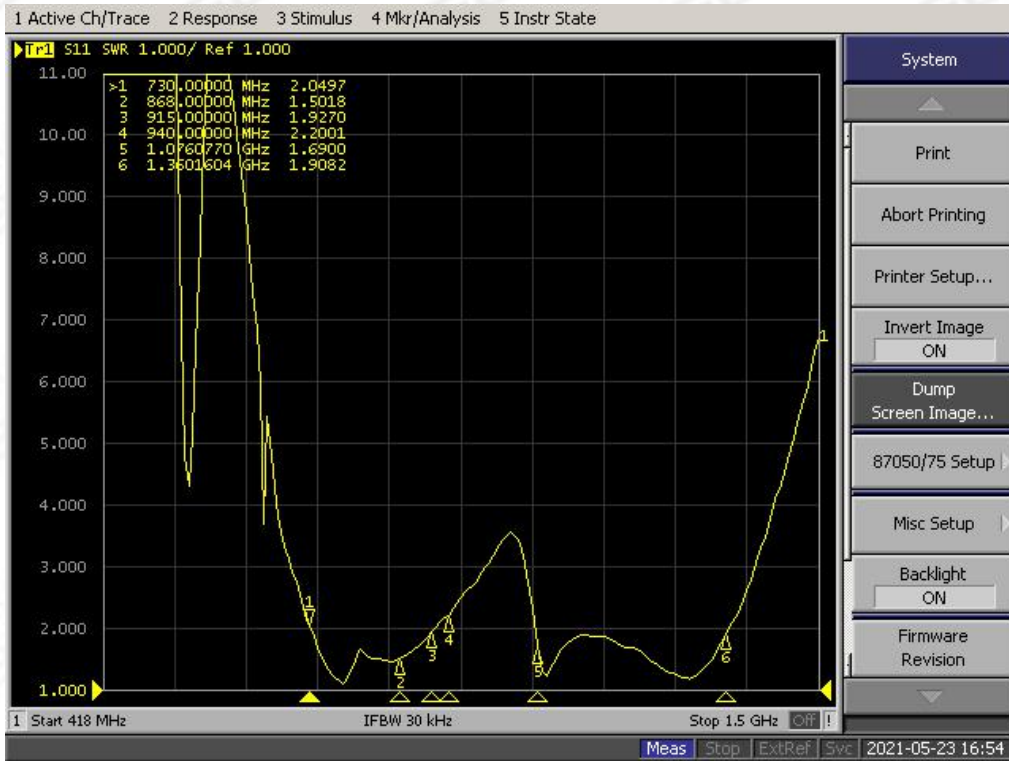
### MECHANICAL DRAWING



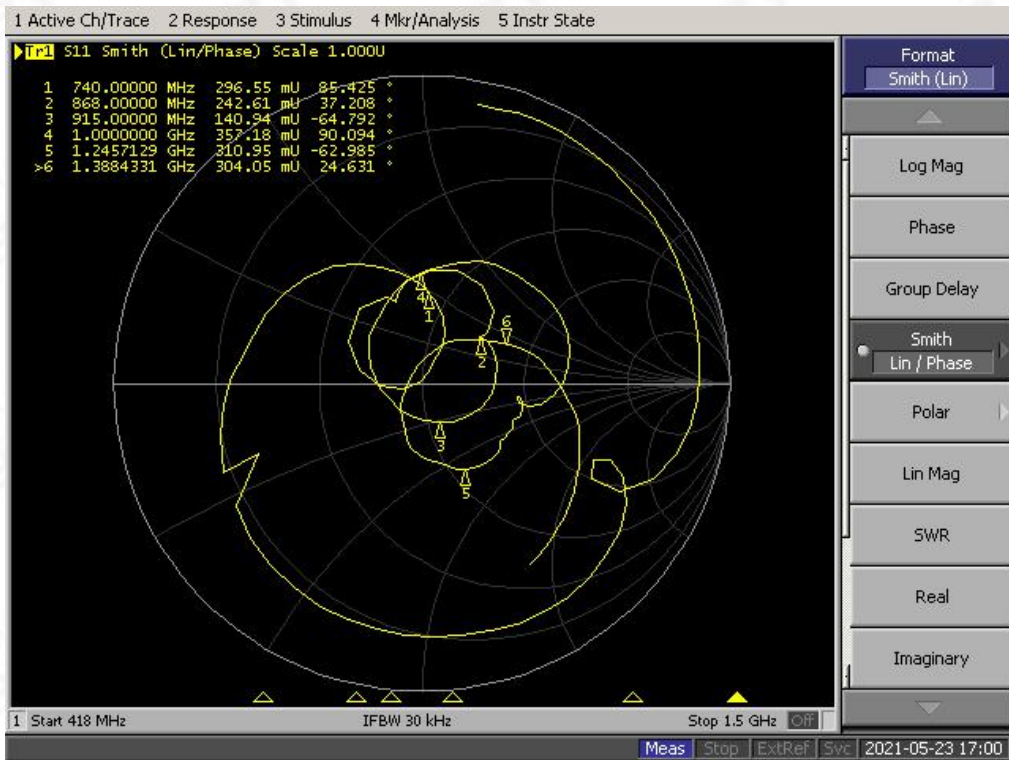
UNIT: mm

| ITEM | PART NAME | QUANTITY | MATERIAL / FINISH |
|------|-----------|----------|-------------------|
| a    | Connector | 1        | N-Male            |
| b    | Body      | 1        | Copper Tube       |
| c    | Shell     | 1        | Fiberglass        |

### S.W.R.



### SMITH



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