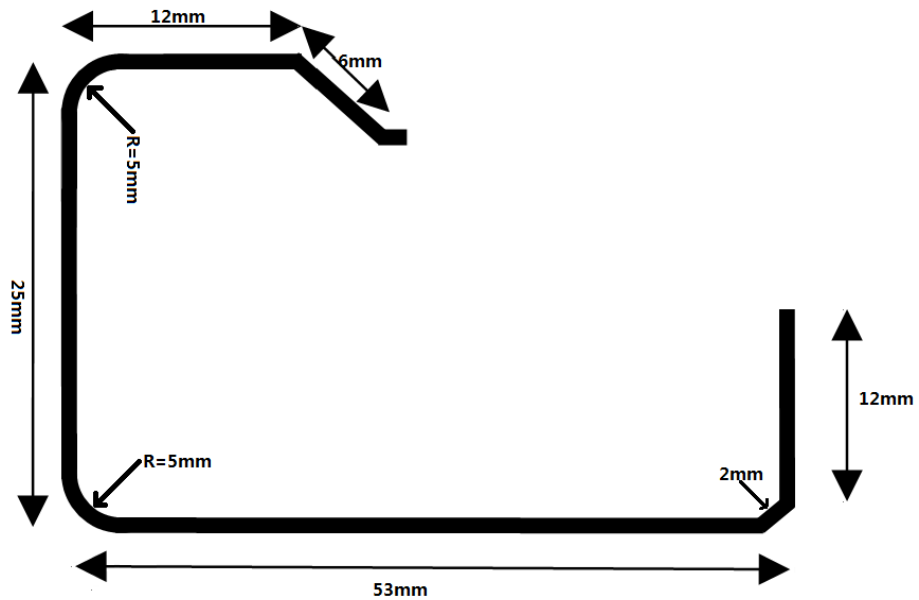


## 433MHz Antenna specification

### 1. Schematic diagram of antenna

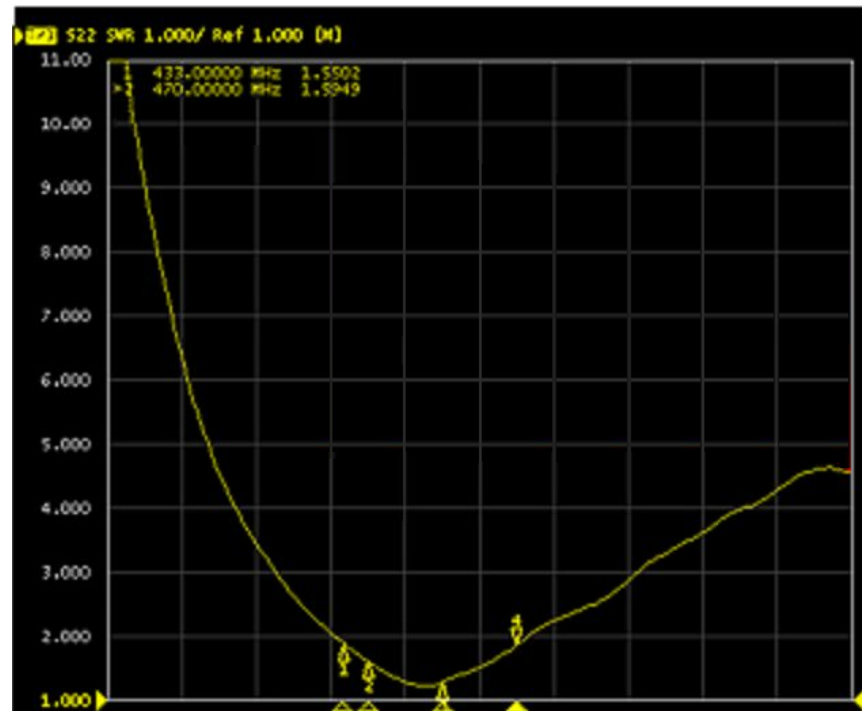


### 2. Specifications

|                        |                     |
|------------------------|---------------------|
| Center of frequency    | 433MHz              |
| Antenna bandwidth      | 423-443MHz          |
| Antenna gain           | -0.95dBi            |
| VSWR                   | $\leq 1.5$          |
| Polarization direction | Linear polarization |
| Radiation direction    | Omnidirectional     |
| Input impedance        | 50 $\Omega$         |
| Power capacity         | 0.5W                |

### 3. Antenna characteristics

VSWR



Smith Chart

