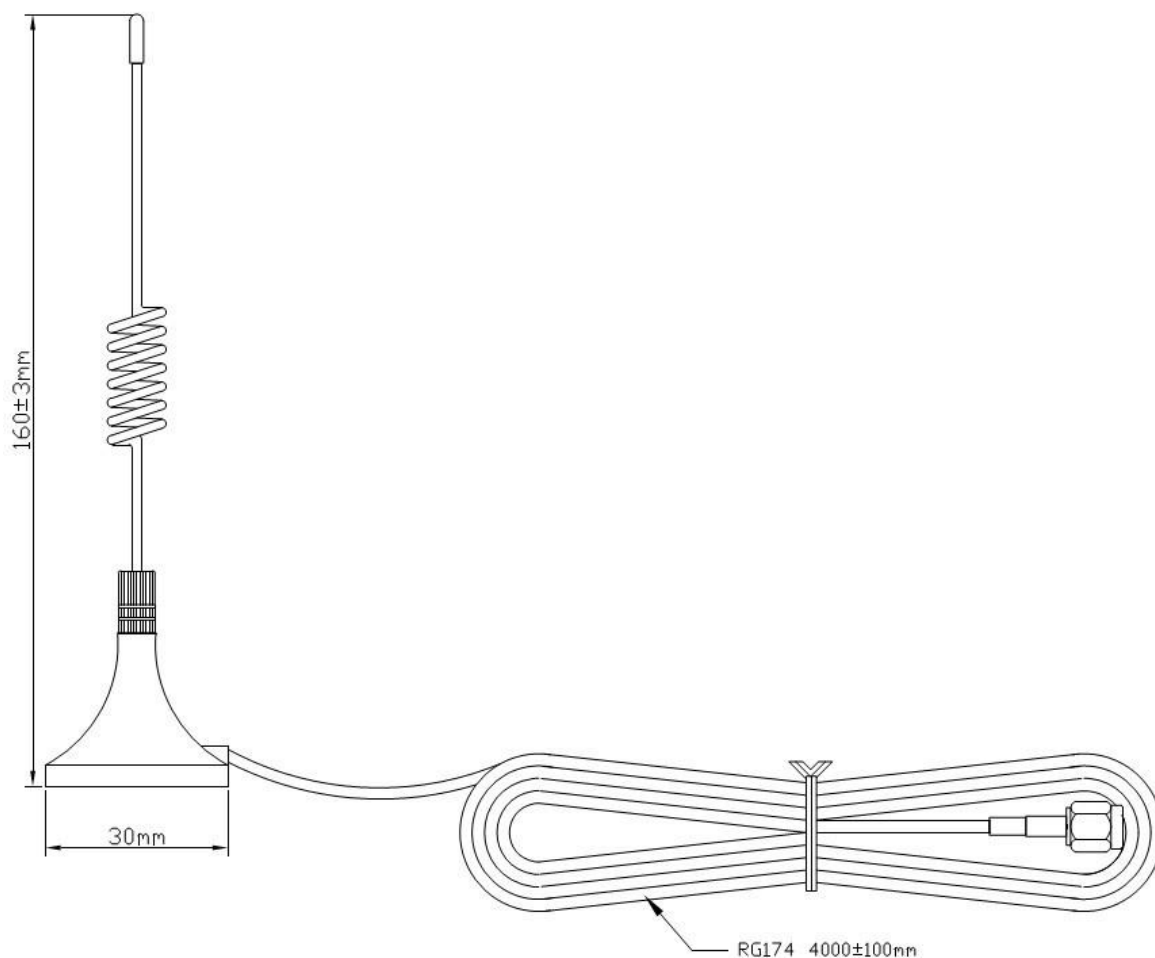


# 433MHz Antenna

Part Number: VT433-18



## 1 Dimension (Unit: mm)



2 Electrical Characteristics

| No. | Item            | Specifications |
|-----|-----------------|----------------|
| 1   | Frequency (MHz) | 433mhz         |
| 2   | V.S.W.R         | 1:1.5          |
| 3   | Gain (Zenith)   | 3dBi           |
| 4   | Impedance       | 50 Ω           |
| 5   | Polarization    | Vertical       |
| 6   | Max Power       | 50W            |

3.2 Mechanical

Form 2

| No. | Item            | Specification    |
|-----|-----------------|------------------|
| 1   | Cable           | RG174 4000±100mm |
| 2   | Connector       | SMA              |
| 3   | Plastic Housing | Black            |
| 4   | Height          | 160mm            |
| 5   | Max diameter    | 30mm             |
| 6   | Min diameter    | 1.5mm            |

