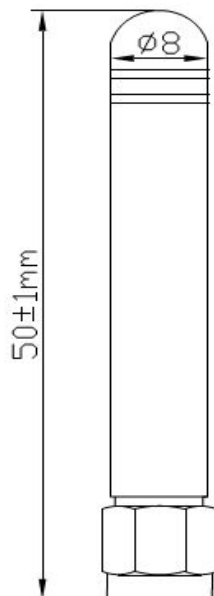


## Rubber Antenna

Part Number: VT868-11



1.Dimension (Unit: mm)



## 2.Electrical Characteristics

Form 1

No.	Item	Specifications	Post Environmental Tolerance
1	Frequency (MHz)	868-869MHz	±3 MHz
2	V.S.W.R (in BW )	≤1.8 : 1	—
3	Gain (Zenith)	2.5dBi	±0.5 dB
4	Polarization	Vertical	—
5	Impedance	50 Ω	—
6	Max Power	10W	
7	Radiation	All Directional	
8	Lightning Protection:	DC Grounding	

## 3.Mechanical

Form 2

No.	Item	Specification
1	Cable	—
2	Connector	SMA
3	Plastic Housing	Black
4	Height	50mm
5	Max diameter	9mm
6	Min diameter	8mm

# V.TORCH

