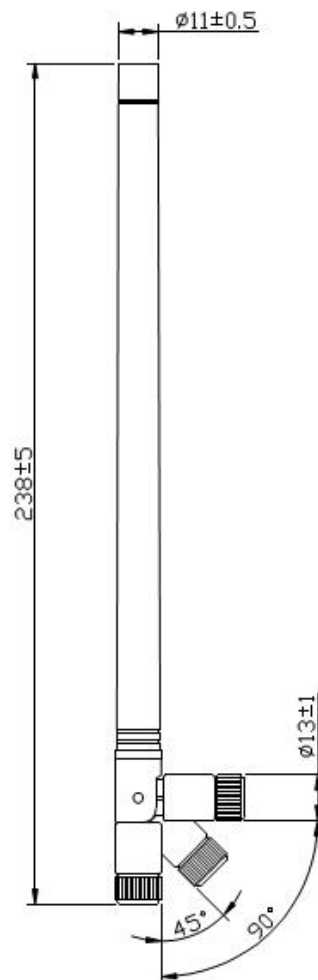


LTE/4G Antenna

Part Number: VTM3L-32



1. Dimension (Unit: mm)



2. Electrical Characteristics

No.	Item	Specifications
1	Frequency (MHz)	700-2700MHz
2	V.S.W.R (in BW)	<2.5:1
3	Gain (Zenith)	5dBi
4	Polarization	Vertical
5	Impedance	50 Ω
6	Max Power	50W
7	Radiation	All Directional
8	Lightning Protection	DC Grounding

3. Mechanical Characteristics

Form 2

No.	Item	Specification
1	Cable	----
2	Connector	SMA
3	Plastic Housing	Black
4	Height	238 $\pm$ 5mm
5	Max diameter	13mm
6	Min diameter	11mm

4.Environmental Characteristics

Form 3

No.	Item	Specification
1	Environmental Operating Temperature	- 40 $^{\circ}$ C ~ + 85 $^{\circ}$ C
2	Environmentally Friendly	ROHS Compliant

