## 868MHz Wire Antenna

# ANT-8WIRE

#### Features

- Vertical Polarisation
- Omni-Directional Design
- 50ohm Impedance
- Dimensions 44 x 10mm
- <sup>1</sup>/<sub>4</sub> wavelength Antenna
- Omni Directional
- Gain: 2dBi
- Connector SMA (Male) or UFL
- Rugged Heat-shrink overbody
- Weight 9g



### Applications

- General Low Power Radio
- IOT / M2M Applications

#### Description

A flexible wire antenna with either SMA male or UFL fixing for general purpose applications. This ready to operate antenna requires no tuning and provides optimum range and reliability to your application.

#### Ordering Information

| Part No         | Description   |
|-----------------|---|
| ANT-8WIRE-UFL   | 868MHz Wire Antenna 95mm UFL +2dBi                      |
| ANT-8WIRE-SMA   | 868MHz Wire Antenna 100mm SMA(M) +2dBi                  |
| ANT-8WIRE-SMARP | 868MHz Wire Antenna 100mm SMA(M) Reverse Polarity +2dBi |

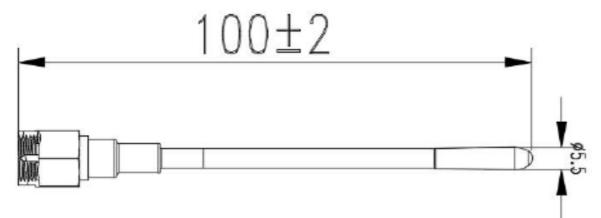


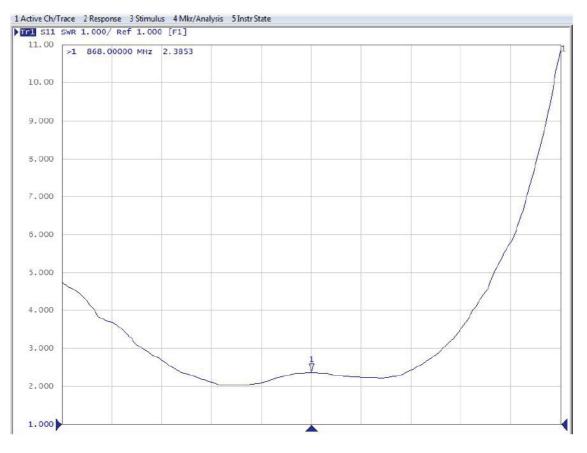
# ANT-8WIRE

#### ANT-8WIRE-SMA

- Over wire end stop.
- 2mm solid single core wire.
- Heat shrink body.
- SMA male, Nickel plated, PTFE Dielectric.





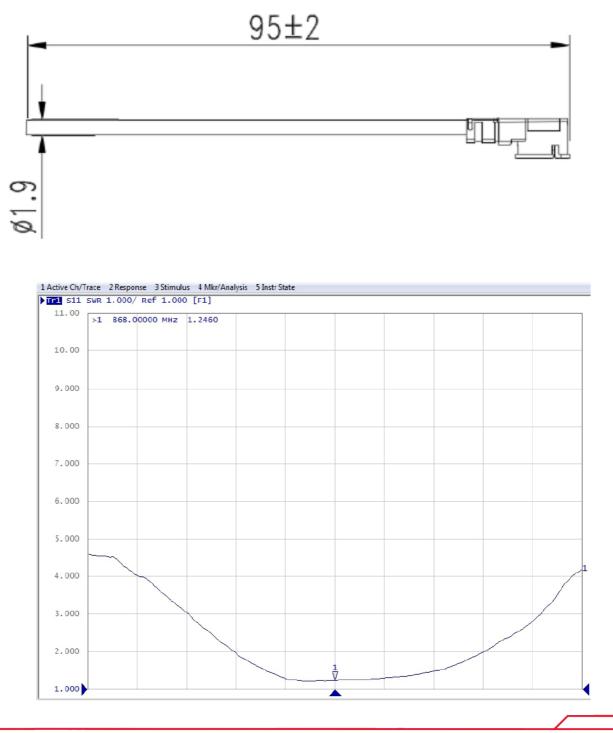




# ANT-8WIRE

#### ANT-8WIRE-UFL

- 0.5mm solid single core wire.
- Heat shrink body.
- Over wire end crimped.
- UFL (Female), Nickel plated, PTFE Dielectric.





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