

## CTA 868/0/WS/SM/H1

### Technical Data

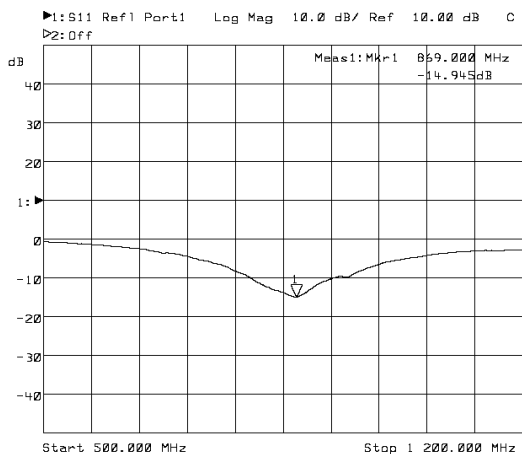
#### Electrical Properties

Center Frequency	:	868 MHz
Impedance	:	50 Ohms
VSWR	:	1.5 max at resonance
Gain	:	0 dBi
Radiation	:	omni, 1/4 wave whip
Polarization	:	vertical
RF Power Handling	:	50 W

#### Mechanical Properties

Standard Connector	:	SMA male
Total Length	:	104 mm
Antenna Cover	:	TPEE
Color	:	black
Temperature Range	:	-40 °C~+80 °C

#### RF Parameters\*



\* Tested on Housing Size: (150x100x80) mm when tuned by cutting to the length of 82 mm



Note ! This Antenna requires a ground plane which will influence the electrical parameters. For further information and assistance please contact your CompoTEK Support Team!

Specifications subject to change without any notice !

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