

CTA 433/0/WR/SM/W1

Technical Data

Unique Features

Flexible element, clutch allows 360° rotation, right angle knuckle adjustable 0 – 90°

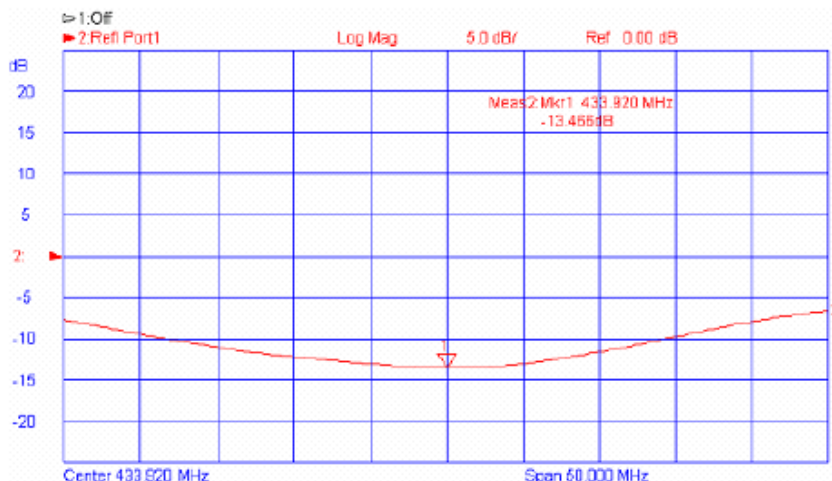
Electrical Properties

Center Frequency	:	433 MHz
Impedance	:	50 Ohms
VSWR	:	1.9 max at resonance
Gain	:	0 dBi
Radiation	:	omni, 1/4 wave helical
Polarization	:	linear, vertical

Mechanical Properties

Standard Connector	:	SMA male
Length (bent, 90°)	:	104 mm
Length (straight, 180°)	:	124 mm
Radiator Material	:	copper
Color	:	black
Temperature Range	:	-30 °C~+85 °C

RF Parameters



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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