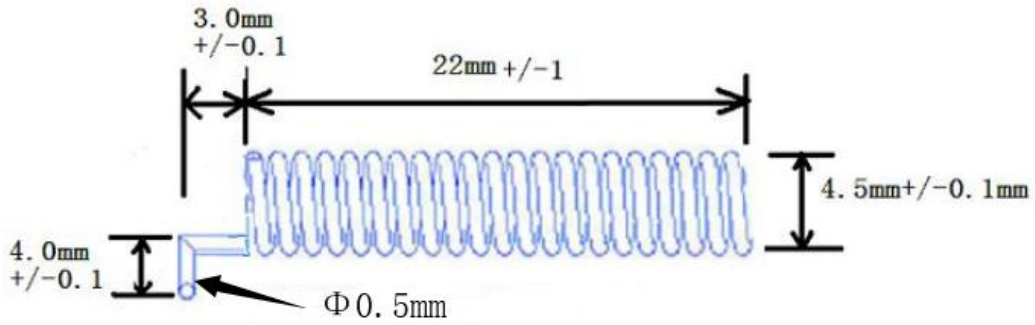


# Spring antenna specifications

## Summary

ITEM	ANT SPEC	
Model Name	433.92 MHz ANT	
Center Frequency	Horizontal	Vertical
	433.92 MHz	433.92 MHz
	0	0
Frequency Range	433.92 MHz±5 MHz	
V.S.W.R	≤ 1.5	
MAX. Gain	2.5dBi	
Polarization	Horizontal and Vertical	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ohm	
Manufacture	GERBOLE ELEC.TECHNOLOGY CO., LTD	

## Antenna Dimensions



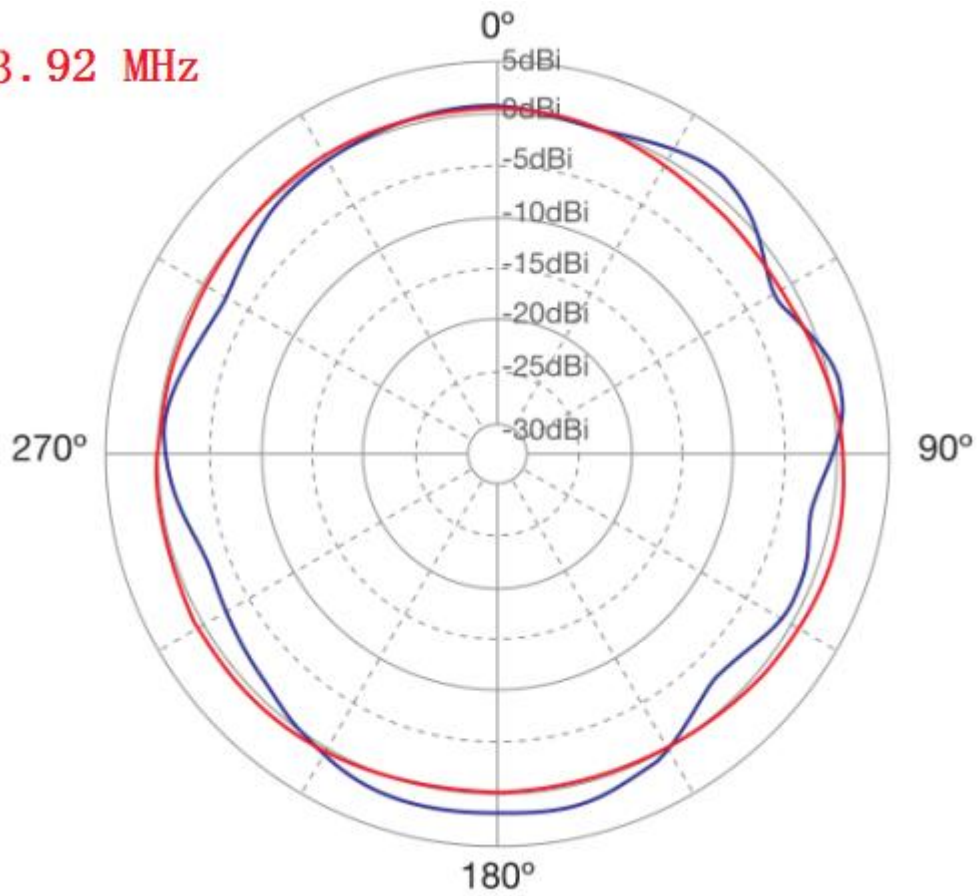
Horizontal: 433.92 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div

Radiation Patterns:

433.92 MHz



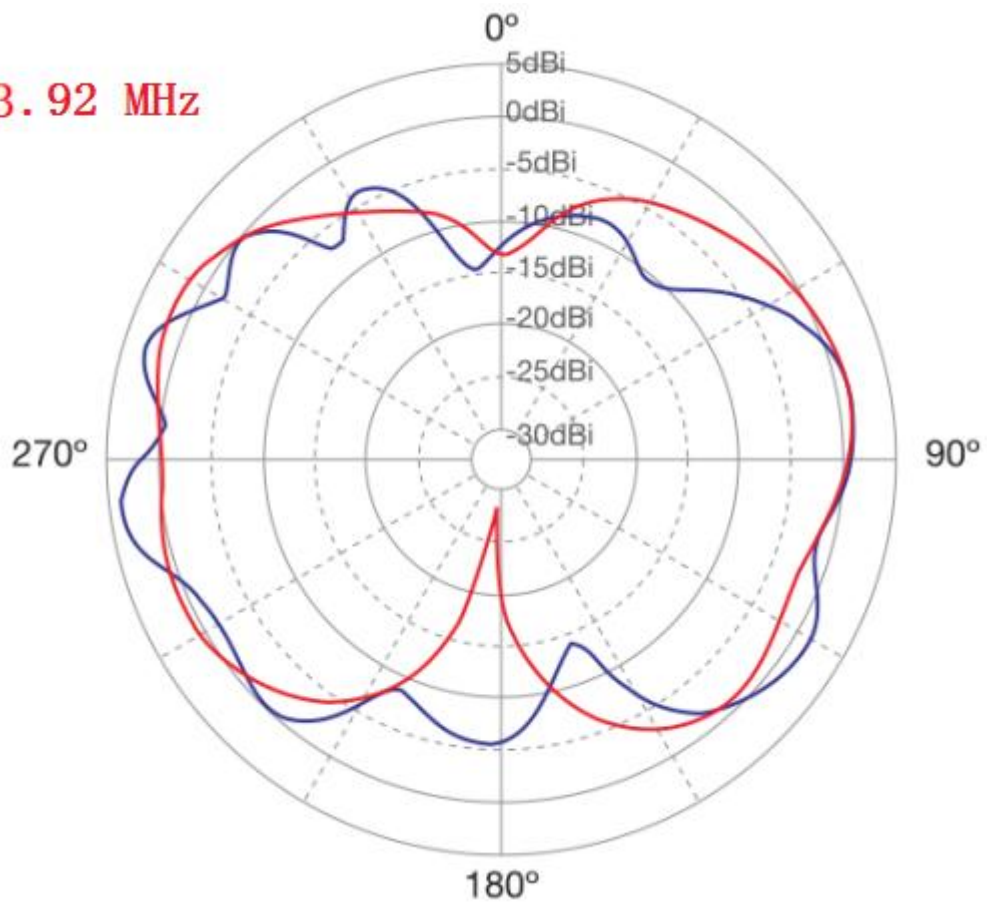
Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
433.92	0.60	-1.0	0.0

Vertical: 433.92 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div

433.92 MHz



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
433.92	2.50	-12.5	-1.50