



# ANT-698-870-4-SFK

## Antenna Spec Sheet



Replacement  $\frac{1}{4}$  wave antenna for various Motorola portable radios.

- Flexible
- Ruggedized/Waterproof
- Metal connector threads

### Specifications:

<b>Length:</b>	Approx 4"
<b>Band:</b>	Dual-Band 7/800MHz
<b>Frequency Range:</b>	698-870 MHz
<b>Center Tuning:</b>	784.0000 MHz
<b>Wavelength:</b>	1/4 Wave
<b>Impedance:</b>	50 $\Omega$
<b>Gain:</b>	2.0 dBi
<b>Polarization:</b>	Vertical
<b>Radiation Pattern:</b>	Omnidirectional
<b>VSWR:</b>	2.0:1 Max At Resonance
<b>Operating Temp:</b>	-40° to 85° C
<b>Connector:</b>	Special SMA Female (Kenwood)
<b>Warranty:</b>	12 Months

### TAC 1 SYSTEMS

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