

## Model A

### Two-Way Radio Antenna

Part Number (P/N):  
**10 inch LMR Antenna**  
 Axx + Connector  
**6 inch LMR Antenna**  
 Axx + Connector + 6

### Features:

- ¼ wave tapered, helical, neoprene shrink sleeve
- High durability and high efficiency
- Flexible
- Available in 6" or 10.5" lengths
- Available in various standard connectors

### Specifications:

All Centurion products are designed for maximum efficiency and are customizable and scalable to meet your frequency and application requirements.

<b>Frequency</b>	Low band, specifically tuned
<b>Polarization</b>	Vertical
<b>Nominal Impedance</b>	50 ohms
<b>VSWR</b>	1.5:1 max at resonance
<b>RF Power Handling</b>	50 watts
<b>Temperature Range</b>	-40°C to +85°C
<b>Drop Test</b>	1M

The A or A6 antenna is available with a variety of connectors and specifically tuned to your discreet frequency. For example: Axx BN (10 in) or A28.3BN6 (6 in).

Part Number	Frequency Band	Connectors
Axx + connector	27 - 88 MHz	BN, HT, KR, MX, PL & TN
Axx + connector + 6	27 - 88 MHz	BN, HT, KR, MX, PL & TN

xx = Customer defined frequency



**Model A**

Specifications subject to change without notice.

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