

## EXL

### Two-Way Radio Antenna

Part Number (P/N):

**EXL25      EXL30**  
**EXL36      EXL42**  
**EXL66      EXL76**  
**+ Connector**

### Features:

- Injection molded flexible low or mid band antenna
- ¼ wave antenna
- High durability, high efficiency
- Textured finish with strain-relief base
- Available in various standard connectors
- An original 'Tuf Duck' antenna

### Specifications:

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

|                          |                        |
|--------------------------|------------------------|
| <b>Frequency Range</b>   | Low Band<br>Mid Band   |
| <b>Polarization</b>      | Vertical               |
| <b>Nominal Impedance</b> | 50 ohms                |
| <b>VSWR</b>              | 1.5:1 max at resonance |
| <b>Power Rating</b>      | 5 watts                |
| <b>Temperature Range</b> | -40°C to +85°C         |
| <b>Drop Test</b>         | 1M                     |

The EXL model antenna is available field tunable in the following frequencies and connectors. Order by antenna model, frequency and connector. For example: EXL30HT. Length of each antenna will vary according to the connector chosen.

| Part Number | Frequency Band | Connectors            | Average Length  | Color Code |
|-------------|----------------|-----------------------|-----------------|------------|
| EXL25       | 25-30 MHz      | BNX, HT, KR, MX & TNX | 10.75" - 11.10" | -          |
| EXL30       | 30-36 MHz      | BNX, HT, KR, MX & TNX | 10.75" - 11.10" | Yellow     |
| EXL36       | 36-42 MHz      | BNX, HT, KR, MX & TNX | 10.75" - 11.10" | Red        |
| EXL42       | 42-50 MHz      | BNX, HT, KR, MX & TNX | 10.75" - 11.10" | Blue       |
| EXL66       | 66-76 MHz      | BNX, HT, KR, MX & TNX | 10.75" - 11.10" | White      |
| EXL76       | 76-88 MHz      | BNX, HT, KR, MX & TNX | 10.75" - 11.10" | Orange     |



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Specifications subject to change without notice.

EXL 4 - 9/5/03