

Specifications

EXL

Two-Way Radio Antenna

Part Number (P/N):

EXL25 + Connector

EXL30 + Connector EXL36 + Connector

EXL42 + Connector

EXL66 + Connector

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.

Frequency Range	Low Band Mid Band	
Polarization	Vertical	
Nominal Impedance	50 ohms	
VSWR	1.5:1 max at resonance	
Power Rating	5 watts	
Temperature Range	-40°C to +85°C	
Drop Test	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	Frequency		Average	
Number	Band	Connectors	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



Specifications subject to change without notice

EXL 4 - 9/5/03









