

EXC

Two-Way Radio Antenna

Part Numbers (P/N):

EXC400 EXC410
EXC420 EXC440
EXC450 EXC470
EXC806 EXC902
+ Connector Option

Features:

- Injection molded ¼ wave flexible cable 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	UHF Trunking/ Cellular
Polarization	Vertical
Nominal Impedance	50 ohms
VSWR	1.5:1 max at resonance
Power Rating	50 watts
Temperature Range	-40°C to +85°C
Drop Test	1M

The EXC model antenna is available in the following frequencies and connectors. Order by antenna model, frequency and connector. For example: EXC450MX. Length of each antenna will vary according to the connector chosen.

Part Number	Frequency Band	Connectors	Average Length
EXC400	400-420 MHz	BN, BNX, KR, MD, MX, MXI, SF, SFU, SM, SMV, TN & TNX	6.75" – 7.0"
EXC410		SMI	
EXC420	420-450 MHz	BN, BNX, KR, MD, MX, SF, SFU, SM, SMV, TN & TNX	6.75" – 7.0"
EXC440		SMI	
EXC450	450-470 MHz	BN, BNX, KR, MD, MX, MXI, SF, SFU, SM, SMV, TN & TNX	6.39" – 6.9"
EXC470	470-512 MHz	BN, BNX, KR, MD, MX, MXI, SF, SFU, SM, SMV, TN & TNX	6.13" – 6.7"
EXC806	806-866 MHz	BN, BNX, KR, MD, MX, SF, SFU, SM, SMV, TN & TNX	3.7" – 4.6"
EXC902	902-960 MHz	BN, BNX, KR, MD, MX, SF, SFU, SM, SMV, TN & TNX	3.5" – 3.65"



EXC450

Specifications subject to change without notice.

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