



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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EXR

Two-Way Radio Antenna

Part Number (P/N):

EXR450 EXR806

EXR821 EXR902

+ Connector

Features:

- Injection molded flexible right angle antenna
- ¼ wave antenna in VHF and UHF
- ½ wave antenna in trunking/cellular
- High durability, high efficiency
- Textured finish with adjustable 0-90° elbow
- Allows for 360° movement
- 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	VHF 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 EXR model antenna is available in the following frequencies and connectors. Order by antenna model, frequency and connector. For example: EXR806TN. Length of each antenna will vary according to the connector chosen.

Part Number	Frequency Band	Connectors	Average Length	Color Code
EXR150	150-160 MHz	BN	7" - 8"	-
EXR450	450-470 MHz	BN & TN	6.62" - 6.95"	-
EXR806	806-869 MHz	BN & TN	9.25" - 9.5"	-
EXR821	824-896 MHz	BN & TN	9.16"	Yellow
EXR902	902-960 MHz	BN & TN	8.85" - 9.03"	Green



EXR

Specifications subject to change without notice.

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