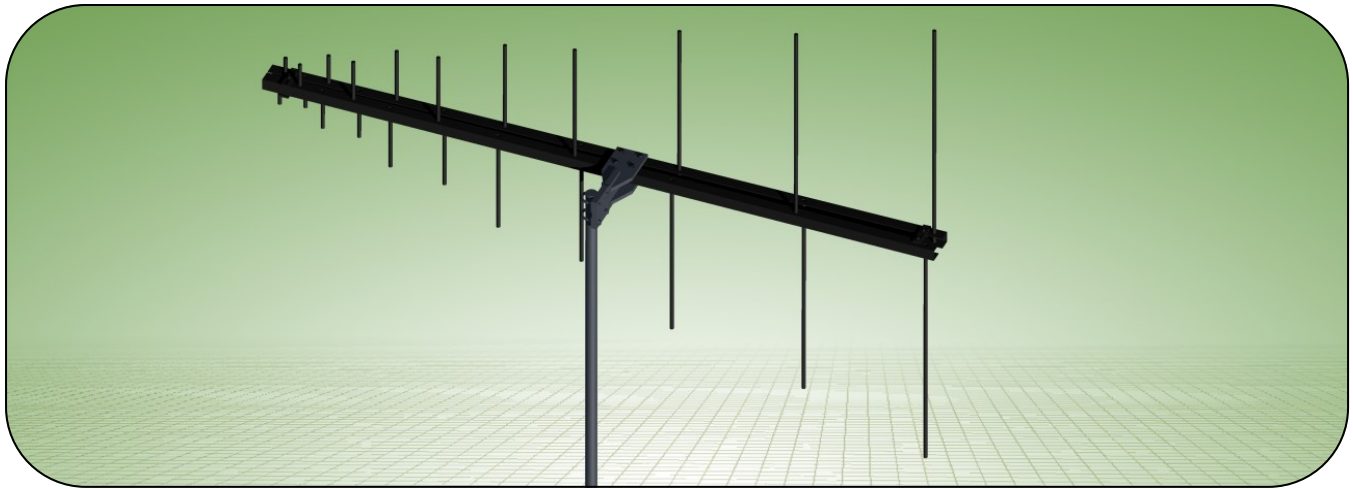


## **Broadband Directional Antenna**



The FXLP90X5 is a broadband log periodic antenna that covers the entire band of 90-512 MHz. It is designed to achieve the maximum gain with minimum size and robust construction for harsh environments.



## Broadband Directional Antenna

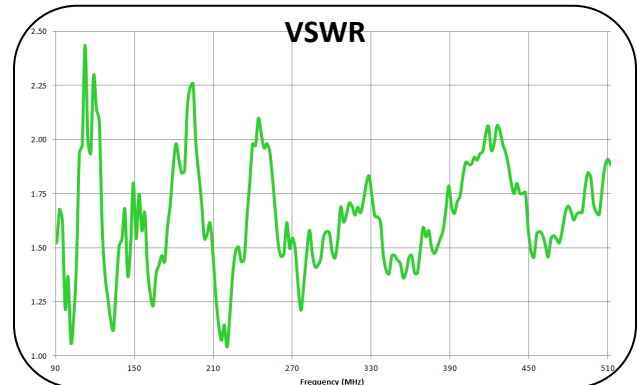
### Specifications

#### ELECTRICAL:

Frequency Range:	90-512 MHz
Gain:	5.5 dBi Nominal
VSWR:	2.5:1 Maximum
Input Impedance:	50 $\Omega$ Nominal
Power:	600 Watts CW
Polarization:	Horizontal or Vertical
Front-to-Back Ratio:	12 dB
Input Connector:	Type N Female

#### MECHANICAL:

Boom Length:	48 in. (1.22 m)
Element Span:	60 in. (1.52 m)
Number Of Elements:	10 Elements
Max Wind Load:	115 mph (185 km/h)
Net Weight:	13 lb. (5.9 kg)
Color:	Black/Green/Tan/Grey



\*\*All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

\*\*Specifications are subject to change without prior notice.



Made in the USA  
ISO 9001:2008 Certified  
(1Y03350)

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