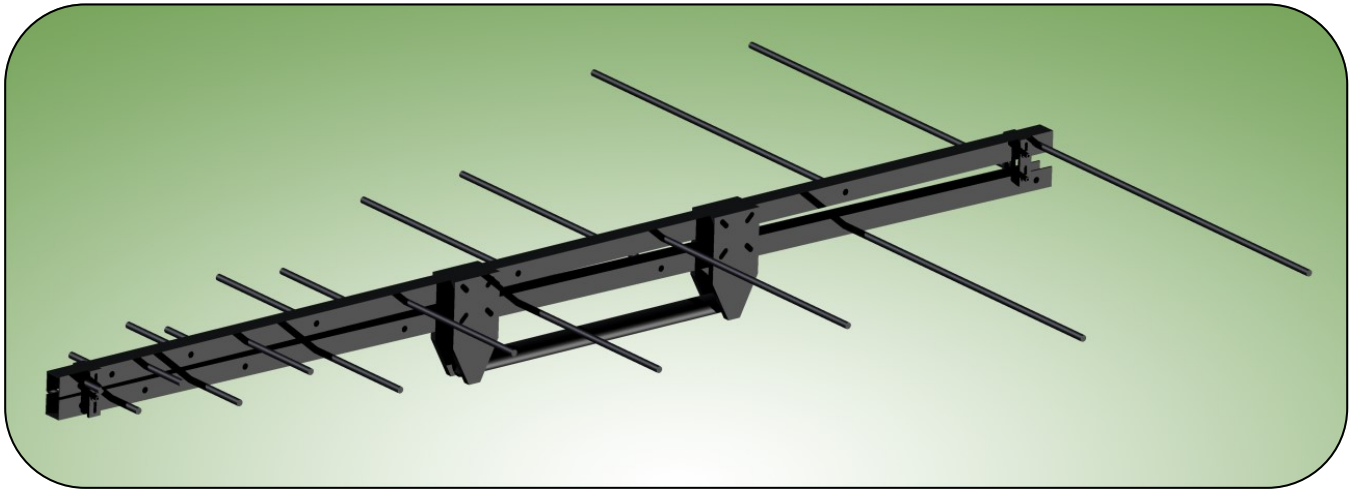


Broadband Directional Antenna



The FXLP100X10 is a broadband log periodic antenna that covers the entire band of 100-1000 MHz. It is designed to achieve the maximum gain with minimum size and robust construction for harsh environments.



Made in the USA
ISO 9001:2008 Certified
(1Y07800)

P.O. Box 909, Palmetto, Florida 34220-0909
Tel: 941-723-2833 • Fax: 941-723-1628
www.hascall-denke.com

Broadband Directional Antenna

Specifications

ELECTRICAL:

| | |
|-----------------------------|------------------------|
| Frequency Range: | 100-1000 MHz |
| Gain: | 6 dBi Nominal |
| VSWR: | < 2.0:1 Typical |
| Input Impedance: | 50 Ω Nominal |
| Power: | 1 kilowatt |
| Polarization: | Horizontal or Vertical |
| Front-to-Back Ratio: | 25 dB |
| Input Connector: | Type N Female |

MECHANICAL:

| | |
|----------------------------|----------------------|
| Boom Length: | 77.25 in. (1.96 m) |
| Element Span: | 60 in. (1.52 m) |
| Number Of Elements: | 11 Elements |
| 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.**



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