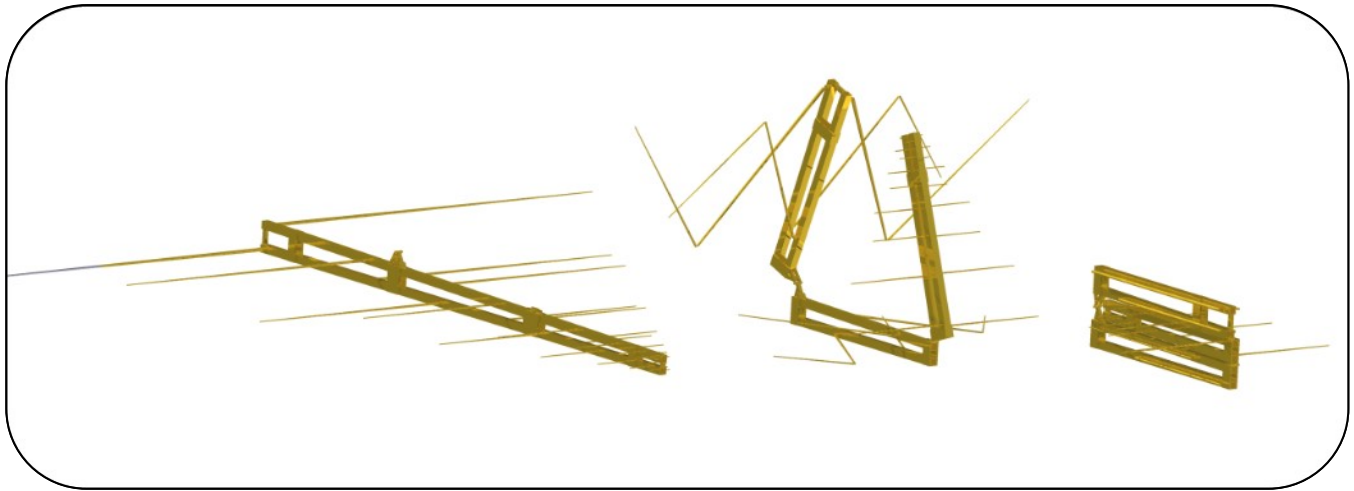


## **Broadband Directional Antenna**



The FXLP30X17 is a broadband log periodic antenna that covers the entire band of 30-512 MHz. It is designed to achieve the maximum gain with minimum size and robust construction for harsh environments. The antenna folds in two places allowing for a reduced size during transport and setup.



# Broadband Directional Antenna

## Specifications

### ELECTRICAL:

<b>Frequency Range:</b>	30-512 MHz
<b>Gain:</b>	6 dBi Nominal
<b>VSWR:</b>	< 2.0:1 Typical
<b>Input Impedance:</b>	50 $\Omega$ Nominal
<b>Power:</b>	850 Watts CW
<b>Polarization:</b>	Horizontal or Vertical
<b>Input Connector:</b>	Type N Female

### MECHANICAL:

<b>Boom Length:</b>	162 in. (4.12 m)
<b>Element Span:</b>	205 in. (5.21 m)
<b>Number Of Elements:</b>	14 Elements
<b>Color:</b>	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  
(1Y02825)

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