

Sales price £349.95

Sales price without tax £291.63

Tax amount £58.33

An 8 element low-noise 70MHz LFA Yagi

Description

Prices 20% less for customers outside of EU

A Super Quiet 8el 70MHz LFA2

The G0KSC LFA Yagi is a major step forward in the development of the Yagi Antenna; **it provides a low-noise front-end for your radio so you hear more weak signals**. If you suffer with noise or are in a city location, this is the antenna for you. This compact 8 element 70Mhz LFA provides stunning performance across the whole 4m band (69.900 - 70.500MHz). Hard to beat with a direct 50 Ohm feed-point and no matching losses !!

The LFA2 has a 'bent' reflector system which enhances bandwidth and F/B performance

This is an excellent stacker requiring just 4.7m spacing. See details below.

Performance

Gain: 13.49dBi @ 70.200MHz

F/B: 34.91dB @ 70.200MHz

Gain 15m above Ground: 19.26dBi

Peak Gain (free space): 13.55dBi

Peak F/B: 35.29dB

Power Rating: 5kw+

SWR: Below 1.1:1 from 69.900MHz to 70.500MHz

Boom Length: 8.343m

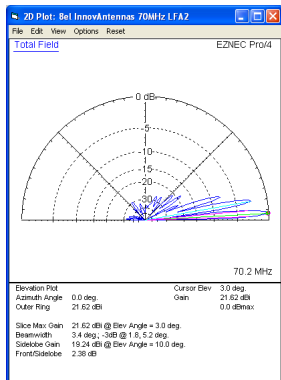
Stacking Distance: 4.7m Vertically, 4.9m Horizontally

2 Stacked Gain: 16.15dBi

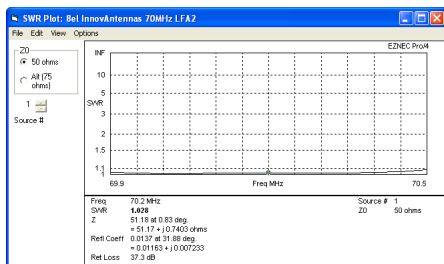
2 Stacked F/B: 32.17dB

2 Stacked Gain 15m up above average ground: 21.62dBi

70MHz Yagis (all): 8 element 70MHz LFA2 Yagi



2 x 8el stacked at 4.7m apart 15m above average ground



SWR

Manufactured the right way, not the cheapest way!

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