

10-80 meter 60-foot HF end fed that also works as a CB Antenna, which needs an external tuner to work on 160 meters.

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Specifications

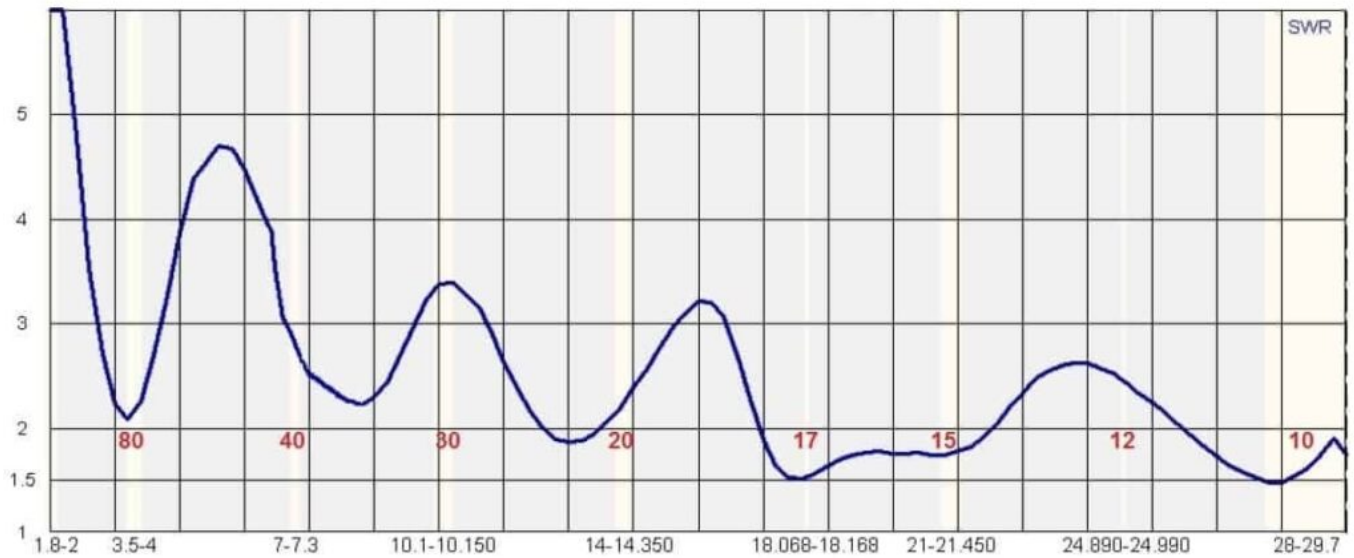
- Frequency Coverage: 1.8-29.7 MHz amateur radio bands 160 through 10 Meters. NOTE – 160M requires an external tuner
- Peak Power: 250 PEP SSB, 125 CW, or 25 watts for digital modes. NOTE – The MIL-STD-188 M110a digital communications mode is rated at bursts of 100 watts digital for up to 1 minute using the MIL-STD Data Modem Terminal (MS-DMT) and Automated Message Terminal (AMT) software applications.
- Length: 60 Feet.
- Weight: 1 pound.
- Configuration: End fed antenna configurable as Sloped or Horizontal.
- Connector: UHF type SO-239.

Analysis

60 Foot element.

10 Meters.	1,61.
12 Meters.	2,43.
15 Meters.	1,75.
17 Meters.	1,52.
20 Meters.	2,20.
40 Meters.	2,67.
80 Meters.	2,08.
160 Meters.	Between 5:1 or 6:1 so an external tuner is required.

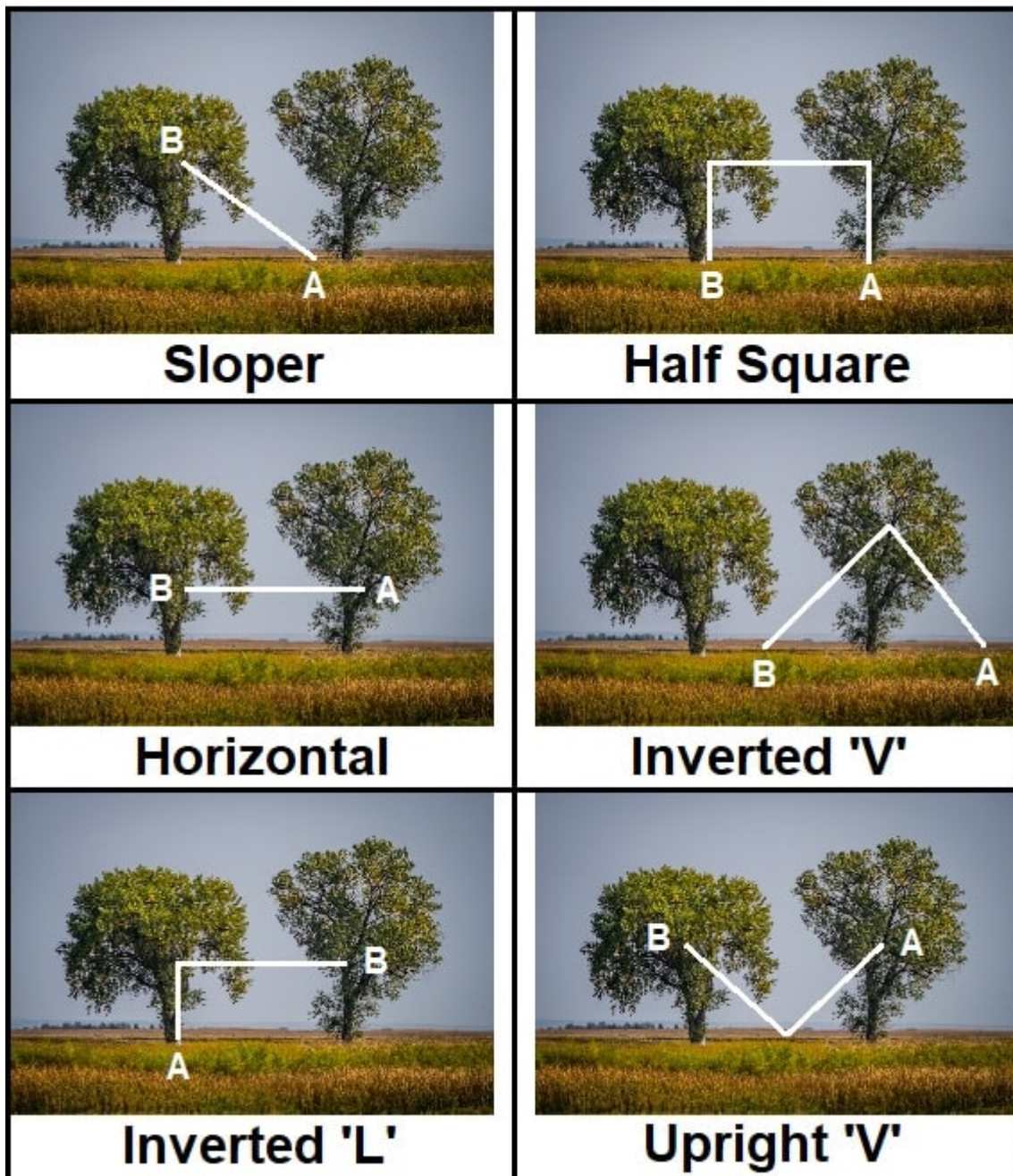
10-160M End-Fed HF and CB Antenna



Deployment

Run the antenna as a sloped system for good NVIS and DX results, or a flat top for good NVIS results. We test the antennas at 6 feet, however higher placement will enhance DX results while lower placement will enhance NVIS.

[Click Here](#) or the Image for the Configurations Page



Assistance

[FAQs: End fed Sr and Jr antennas - Alpha Antenna](#)

We listen!

We are dedicated to improving all of our [Base VHF UHF HF Antennas](#). Specifications and descriptions are subject to change without notice.

5.0



Based on 87 reviews

5★

98

98%

4★

2

2%

3★

0%

2★

0%

1★

0%

🔍 ✕

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RL

1.

Protected_User_e79ecea1

Verified owner

August 4, 2026



10-160M End-Fed HF and CB Antenna



[10-160M End-Fed HF and CB Antenna](#)

Verified review - [view original](#)

It Works!

GP

2.

Protected_User_6ef814e9

Verified owner

June 13, 2026



[10-160M End-Fed HF and CB Antenna](#)

Verified review - [view original](#)

Thanks Steve, it's a great product., I have it just resting horizontally on a fence just to get a quick feel of how it performs and it's connected to my alinco dx 2000 and so many signals all over Europe are coming through better than any other antennas I've used !! Well done! I'm gonna be back for more, many thanks, Graham.

GM

3.

10-160M End-Fed HF and CB Antenna

Protected_User_87e7ce7c

Verified owner

May 4, 2026



ALPHA*



[10-160M End-Fed HF and CB Antenna](#)

Verified review - [view original](#)

I purchased this with the intention of using it for POTA. It's connected to a Yaesu FT 991A in the shack at the moment and has been outstanding. Great match from 80 meters through 10 meters without the tuner in the radio. This will be my wire antenna when I go portable.

DC

4.

Protected_User_3cdae078

Verified owner

March 23, 2026



ALPHA*



[10-160M End-Fed HF and CB Antenna](#)

Verified review - [view original](#)

10-160M End-Fed HF and CB Antenna

Excellent product and build quality, just like all the other antennas I have purchased from Alpha over the years. Haven't gotten to try it out yet but am confident it will perform perfectly. Thx

SB

5.

Protected_User_991c6a4e

Verified owner

December 30, 2025



ALPHA®



[10-160M End-Fed HF and CB Antenna](#)

 Verified review - [view original](#) 

It shipped out quick. The antenna itself is of high quality

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