



## User Guide

### HOA Buster Version 2.1

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#### **Introduction**

This 'HOA Buster' antenna defeats the rules imposed upon amateur ham radio operators by using existing metal gutters as an antenna and enables external tuners to achieve a near perfect match.

#### **Product Overview**

- 1 Top of Mast Mount
- 1 Ground rod
- 1 Eight-foot jumper wire with clips
- 1 Alpha Match with riser

#### **Product Specifications**

Frequency Coverage – 1.8MHz to 54MHz; 1.8MHz band is dependent upon length of gutter being long enough.  
Power – 250 PEP SSB, 125 CW, or 25 watts digital modes

# $\alpha$ ALPHA ANTENNA®

## Installation and Setup

- 1) Clip the jumper wire to your gutter.
- 2) Extend the full length of the jumper wire so that it is not touching the ground.
- 3) Clip the jumper wire to the Hex Nut on the bottom of the match.
- 4) Then attach your coax to the SO239 connector on the bottom of the Match and run the coax to your equipment.
  - a. Ensure the coax does not run parallel to the jumper wire.
- 5) Place the included metal 10-inch stake into the ground with the included mount installed on the stake.



## Support Contacts

If you have questions about your antenna, please feel free to email us at [alphaantenna@gmail.com](mailto:alphaantenna@gmail.com)