

**BTAC-H** 

The BTAC-H is a complete, self-contained, portable/tactical HF (High Frequency) base station antenna and mast system designed for use in the portable base station and stationary mobile HF

communications role.

# Tactical HF Wideband Dipole Antenna and 6 Meter Mast



#### Features

- Fast and easy deployment
- Compact, lightweight and easy to transport
- Rugged and durable
- Inverted V deployment requires only one mast
- Wideband antenna and mast in one package

## The BTAC-H is ideal for short range (NVIS), medium and long range voice and data communications links. The BTAC-H can be fully deployed by one person in about 10 minutes.

This antenna is designed to be used in the inverted V configuration on the included 6 meter sectional mast.



### Specifications

Frequency Range VSWR Input Impedance Input Connector Power Input Antenna Length Packed size and mass 2.5 – 30 MHz
< 2.5:1</li>
50 Ω Nominal
BNC female
150 Watts Continuous
50 Meters including anchor ropes
400 x 900 mm, 8.5Kg

Designed to comply with MIL-STD 810G

### Environmental Part Numbers:

BA06-1020 - BTAC kit complete with antenna, 6 meter mast, 25 meter feeder cable and all essential accessories.