AXB1 Whip Bipod

A whip antenna used with a right-angle BNC adapter may tip over due to wind load. To stabilize whips in moderate winds, the AXB1 bipod can be used as described below.

To use the AXB1:

- Attach the supplied right-angle BNC adapter (Elecraft BNC-RA) to the antenna.
- Snap the AXB1's plastic clip firmly onto the knurled part of the AX1's BNC connector as shown by the *upper* arrow at left.

Caution: To detach the plastic clip from the antenna, do not snap it back off, as this can stress the connector. Instead, <u>slide</u> the connector back through the clip by pushing firmly on the BNC adapter where indicated by the *lower* arrow.

- Adjust AXB1 leg angle and height as needed.
- In strong winds, orient the rig so the antenna is facing into the wind, or strap the AXB1 to the surface. Holes are provided in the legs.
- Firmly tighten the AXB1's thumb screw.
- For storage or transport, fold the legs of the AXB1 together. An AX1, AXB1 and KX2 will all fit in an Elecraft CS40 or ES40 bag.

NOTE: The legs of the AXB1 may not be in electrical contact with the whip's BNC connector, so they should not be used as a radial wire attachment point.



E740332 Rev. B2, 4 Oct. 2018