

# STANDARD CORD

PASS THROUGH OR PASS BY ANTENNA



**Biomark**



The Biomark **Cord Antenna System** is a portable PIT tag detection system with a flexible cord antenna designed for a variety of monitoring applications. It is quick and easy to deploy, and commonly used to detect PIT Tagged fish and wildlife in streams, caves, wildlife crossings, and other unique places.

For aquatic applications, the Cord Antenna System can be configured with the IS1001 reader housed in a shorebased enclosure or with the IS1001 in a submersible enclosure.

## SYSTEM COMPONENTS

- Portable enclosure - *houses the IS1001, or reader platform, of the cord system*
- J-box - *provides the junction between the portable enclosure and cord antenna*
- Cord antenna - *incorporates waterproof connectors and protective housing*

## FEATURES

- Easy to transport
- Easy to deploy
- Reliable components
- 4 different loop lengths

## APPLICATIONS

- Burial cable
- Pass through orientation
- Pass by orientation

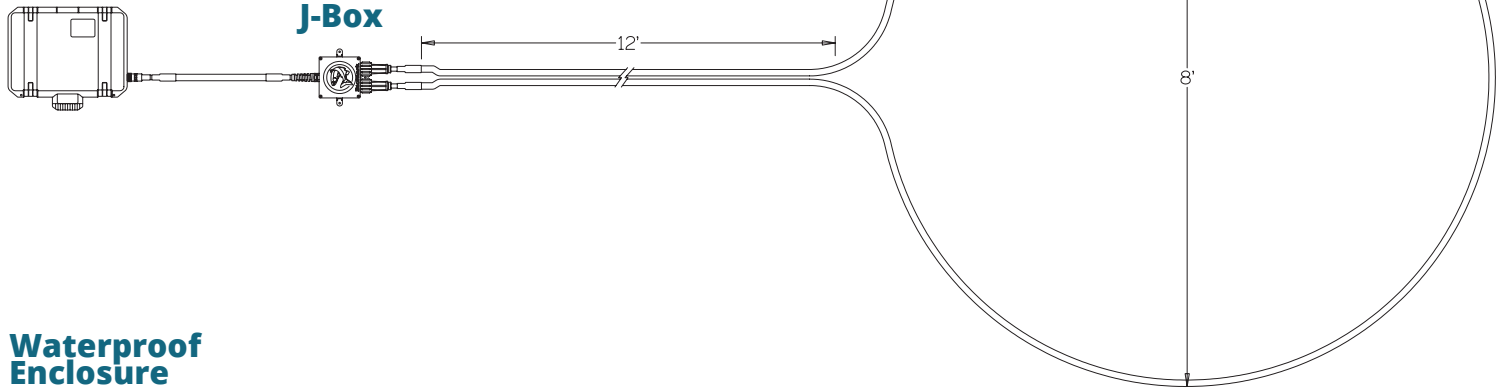


9' (2.7m), 12' (3.6m), 18' (5.5m), and 24' (7.4m).

**Lollipop Configuration**

**Waterproof Enclosure**

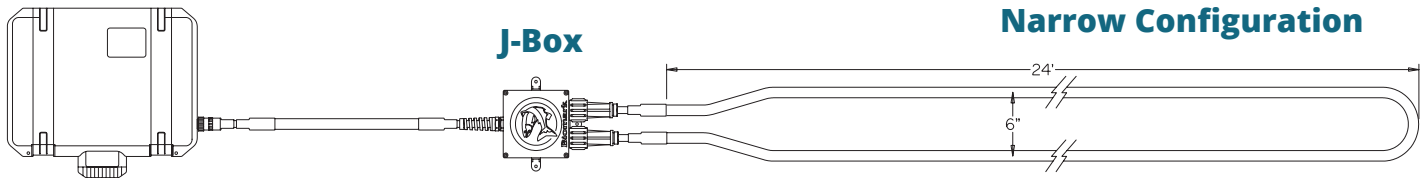
**J-Box**



**Waterproof Enclosure**

**J-Box**

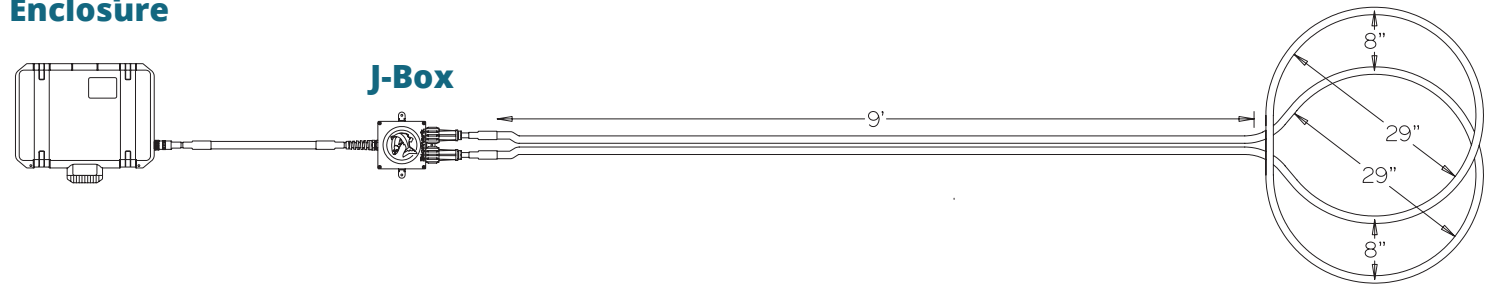
**Narrow Configuration**



**Waterproof Enclosure**

**J-Box**

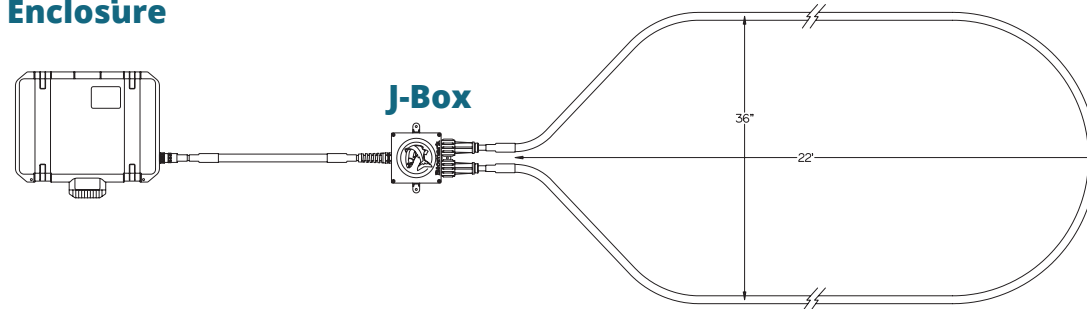
**Double Lollipop Configuration**



**Waterproof Enclosure**

**Standard Configuration**

**J-Box**



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