



## Asset Tracking Badge

### Description

The **EV2** Asset Tracking Tag is a miniature Active Radio Frequency Identification (RFID) and Infrared transmitter. The tag emits RF (433MHz) as well as supplemental IR (800nm) messages. This data enables the real-time visibility of medical assets down to bed-level precision which then can be used by **EV2** Safety & Security Solutions or 3rd party hospital management systems.

The Asset Tracking Tag includes a low frequency LF receiver (125 KHz) that enables real-time near exit asset detection plus device supervision that protects against the unauthorized removal of the tag from the protected asset. The tag also features one call-button for wireless equipment maintenance or emergency call alerting.

Made of tough ABS thermoplastic, the **EV2** Asset Tracking Tag is housed in an IP64 water-rated enclosure which may be cleaned with medical grade, non-alcohol based disinfectants and is powered by one field-replaceable lithium battery.

The tag is easily affixed to an asset using the Equipment Clip, worn as a necklace when attached to the Pendant Clip with Lanyard or worn on a belt when used with the Belt Clip.

Note: Equipment clips, pendent clips, lanyards or belt clips need to be ordered separately.



EV2 Asset Tracking Tag

### Product Features

- Triple RF, IR and LF signaling technologies
- No EMF interference with hospital equipment
- Shock proof, IP64 water-rated outer casing
- Instant tamper/removal indication
- Wireless Emergency Call functionality
- Low battery/transmission LED indicator
- Asset, belt and pendant options
- Field replaceable lithium battery
- CE, FCC, IC -approved

### Applications and Uses

- Real-time location tracking
- Inventory and loss prevention
- Supply-chain logistics
- Wireless emergency/duress signaling
- 24/7 safety monitoring & supervision
- Hands-free access control
- Time and attendance
- Location-based billing

