BI Smart**BAND**™ 1.0

LOW-PROFILE TECHNOLOGY TO ENHANCE ACCOUNTABILITY

BI SmartBAND™ 1.0 uses Bluetooth Low Energy (BLE) technology to pair with BI SmartLINK®, providing community corrections agencies with a reliable, modern, location tracking solution. The secure, wrist-worn device provides a wireless tether between the client and the SmartLINK app to authenticate smartphone proximity and location. This BI system offers a comprehensive supervision app and is the only mobile location tracking solution on the market with strap and proximity tampers.

REAL-TIME IDENTITY & LOCATION AUTHENTICATION

The two-piece system has built-in multi-factor authentication to verify client identity and location. Biometric facial check-ins through SmartLINK ensure the individual is in the same physical location as their smartphone, which is collecting location points. Through this verification process, supervising officers can have confidence that they are interacting with the correct individual.

ALERTS & MULTI-LAYER TAMPER DETECTION

The cross-device intelligence supports automated alerts for strap and proximity tampers, zone violations, if the band moves out of smartphone range, and if location services are disabled on the smartphone. These alerts provide an additional layer of visibility for the agency to enhance accountability and reduce the need for officer check-ins.

CLIENT COMMUNICATION SIMPLIFIED

The device uses a discreet vibration and LED light to communicate with clients. The dual-colored LED light confirms device pairing to the client's smartphone and notifies the client if the connection is lost. SmartBAND 1.0 also notifies the client of non-compliance through the vibration feature without direct officer contact, providing them an opportunity to modify their behavior.

ENHANCED PRODUCTIVITY

The SmartBAND 1.0 + SmartLINK system offers a streamlined, cost-effective location tracking solution that enhances supervision outcomes. Its mobile monitoring and authentication features enable agencies to effectively oversee and communicate with individuals via a smartphone app. Through the SmartLINK app, officers can send push notifications and messages, while clients can access tasks, resources, calendars, biometric check-ins, video calls, and more.

KEY FEATURES

- Dimensions:
  0.94" H x 1.0" W x 2.7" D
- Weight: 1.23 oz.
- Six-month battery life
- BLE technology
- Strap and proximity tampers
- Pairs with a fully functional mobile monitoring app
- Multi-factor authentication to verify client identity and location
- Distance-based tracking optimizes smartphone battery life and records a significant position change
- Near real-time alerts of zone violations, tampers, and if location services are disabled on enrolled smartphone
- Notification sent to client and supervising officer when client is out-of-range from their smartphone
- IP68 compliant and water resistant up to five meters for 30 minutes
- Hypoallergenic case and strap
- Compatible with iOS and Android smartphones
- Device vibration and dual-colored LED light for client communication

Call 800.701.5171 today to schedule a product demo.