



BI VeriWatch®

GPS TECHNOLOGY CLIENTS CAN WEAR WITH CONFIDENCE

BI VeriWatch®, a discreet wrist-worn device, uses GPS and state-of-the-art technology to provide reliable real-time monitoring, similar to ankle-worn technology. Comparable in size to a consumer smartwatch, the device runs on a secure, custom operating system designed for the unique needs and rigors of community supervision.

MULTI-LAYER TAMPER DETECTION FEATURES

VeriWatch is equipped with biometric facial comparison technology, liveness detection, an on-device camera, and an optical proximity sensor. VeriWatch is the first community supervision location tracker to biometrically authenticate the identity of the wearer by comparing a new photo against photos established at enrollment. Liveness detection technology adds the ability to verify that a live person is completing the check-in. The proximity sensor aids in determining whether the device has been removed, prompting a check-in in near real-time and a notification is sent to the supervising officer.

ABILITY TO CONTROL DEVICE ACTIVITY

The pre-installed mobile app which runs on a secure, custom operating system protects against loading other apps, removes access to app stores, and prevents third parties from gathering information.

COMMUNICATION, SIMPLIFIED

Through the device's app, officers send push notifications and messages directly to clients. Clients can easily read text communications by simply tapping on the touch screen and following the prompts—it's intuitive and easy to use.

ENHANCED PRODUCTIVITY

Clients can access their calendar of events, enabling them to be compliant with supervision requirements. The calendar offers list and detailed views and provides real-time updates as soon as changes are made.

CONVENIENT CHARGING

The clip-on transfer battery enables clients to charge on the go, with 100% charge in less than two hours. The device has up to 16 hours of battery life on a single charge and up to 32 hours when paired with portable transfer battery.

KEY FEATURES

TRACKING UNIT

- Size: 2.25" H x 1.5" W x 0.75" D
- Weight: 2.3 oz
- Biometric authentication
- Device removal detection utilizes proximity sensor
- Liveness detection
- Custom operating system
- Cordless battery charging
- GPS and multiple constellation tracking
- Wi-Fi indoor/secondary location tracking
- High-frequency pursuit mode to find clients on the move
- LCD touch screen, vibration, speaker, and audible alarm
- Available in English, Spanish, Portuguese, and Haitian Creole
- Cellular connectivity with multiple carriers
- Mil-Std 810H ruggedness
- IP68 compliant
- Stores location points for seven days without cell connectivity
- Device data is preserved, even if battery is depleted
- Displays date and time

MONITORING SOFTWARE

- 24/7 online access, plus mobile app
- Robust case management tools
- Google Maps® to build inclusion and exclusion zones, track movement, and identify issues requiring immediate attention
- Mapping playback
- 2D and 3D views

Call 800.701.5171 today to schedule a product demo.