

# AssetWatcher

## Smart, Secure Storage



10 Locker Main Stack

AssetWatcher takes storage into the modern era. Built-in RFID technology enables you to recognize and track assets that have been placed in or removed from lockers. With the ability to support over 10,000 users, AssetWatcher tracks who removed or returned each asset and when it happened. Optional USB charging feature adds a USB port inside each locker so devices can be charged while they are safely locked away, and a biometric scanner lets users unlock assets with the scan of a finger. Three modes enable administrators to tailor use of AssetWatcher to specific needs. Perfect for hotels, schools, hospitals, casinos, and other high-security applications, AssetWatcher's flexibility and scalability make it ideal for a range of uses.

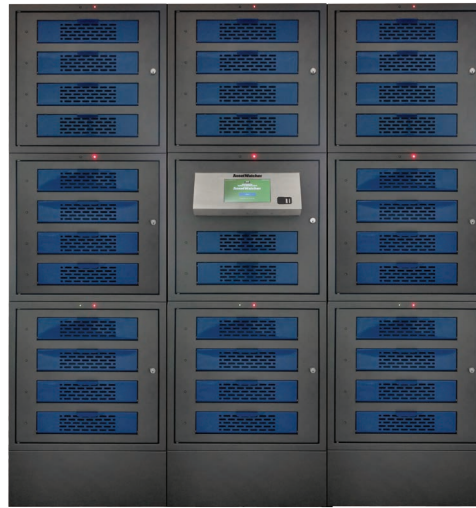
- Scalable – support for over 10,000 active users
- Flexible – available in 10, 22, or 34-locker configurations
- Event logging – all interactions with AssetWatcher are sent to KWTServer software for later review
- Be in the know – set up alerts for specific events and get notified when they happen
- Reporting made easy – create and save commonly used reports, or schedule them to run automatically
- Take control – limit users to only a single asset, or give them free reign to as many as they need
- “AssetAnywhere” – see where any item in an AssetWatcher system is located with TrueTouch or directly from the AssetWatcher interface
- Perfect for any environment – different modes tailor AssetWatcher to limited-user environments or scenarios with high user turnover

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12 Locker Add-On Stack



34 Locker System

### Key Features:

- Flexible configurations
  - Up to 34 lockers per AssetWatcher System
  - 10-locker base unit
  - 12-locker expansion units
- RFID technology allows assets to be tracked as they are removed and returned
- Identify and track multiple assets stored in a single locker (mode specific)
- Take Charge - USB charging option allows users to charge their devices while secured
- New product, same software – AssetWatcher is powered by the same great software as KeyWatcher and KeyBank Touch so there is no need to retrain users



### AssetWatcher Modes:

Several modes let you customize how users interact with AssetWatcher.

#### • Standard Mode

- Program users, assets, and permissions to control access
- Configure up to 250 user profiles
- Apply time restrictions on assets and users
- Compatible with optional features: Non-Random, Multi-User Remove & Return, Secure Key Return, and Departmental Access
- Organize assets quickly and easily assign access with user groups
- Reserve assets through the integrated touchscreen or with the TrueTouch server application
- Track item removal and condition upon return with notes and comments

#### • Leased Mode

- AssetWatcher functions as a personal locker, giving the user exclusive, temporary access to a locker
- No assigned lockers, space issued is based upon availability

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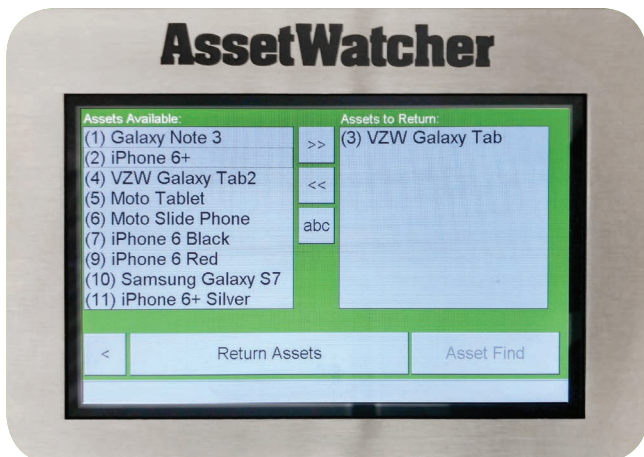
- Configurable grace period allows On-Demand users to retrieve forgotten items
- On-demand enrollment allows users to sign up for a locker using the optional fingerprint reader or access card - ideal for environments with high numbers of temporary users
- Optional PIN requirement for fingerprint and card access
- Item tagging not required

### • Owned Mode

- AssetWatcher functions as a personal locker, giving the user exclusive access to their locker
- Lockers are assigned and reserved exclusively for specific users
- Allows for rapid deployment
- Item tagging not required

### • Multi-user Feature

- Multi-user access - defines a specific number of users who must login for the item to be removed or returned
- Departmental access - used in conjunction with dual/triple user access to restrict key removals and returns by user's assigned access departments
- Secure Asset Return – defines what users are allowed/needed to login to allow the return of the item



### Options:

#### • Card Reader / Relay Output Interface

- Provides a clock/data & Wiegand card reader interface allowing compatibility with most card readers
- Available card readers: HID compatible, iCLASS CSN, barcode, and magstripe (track1 and track 2)

### • Non-Random Return

- Allows users to give Assets a specific home locker and AssetWatcher site so that the item is always returned and removed from the same locker

### Software:

- Common user interface and software between KeyWatcher, KeyBank, and AssetWatcher reduces training times and allows for quick deployments
- Requires SQL 2014 Express (or higher), or an existing corporate SQL Server for database storage

### System Hardware Details:

- Locker dimensions: 2.25"H x 14"W x 9"D
- RFID Technology
  - Frequency: North America: 902-928 MHz, Europe – 867MHz

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- Tags – 3 types available from Morse Watchmans
  1. Metal-specific - for IT items such as iPads, phones, and small laptops
  2. Universal tag - suitable for most types of Assets
  3. Non-metal - small, for use with non-metallic assets
- Select third-party tags are also compatible with AssetWatcher
- Equipped with the same fast, reliable, second-generation KWTouch CPU and touchscreen found in KeyWatcher Touch



- Display
  - 7" (18 cm) full color TFT capacitive touch screen
  - Resolution: 480 x 800
  - Scratch-resistant, 7 Mohs hardness glass cover
- 100/1000 Ethernet connection for network communication
- Monitored battery backup for up to 24 hours
- Available with optional card reader, and/or optical fingerprint reader
- 6 relay outputs for hardware level integration with access control systems
  - Sound sirens, flash lights, and more to attract attention in configured alarm scenarios
  - Relays handle up to 12A of current @ 28VDC or 120VAC

### Certified Integrations

- Lenel OnGuard
- Software House C•CURE9000
- Honeywell Pro-Watch
- AMAG Symmetry
- Gallagher Command Center

### Full Certification for North America and European Standards Compliance

- AssetWatcher has been certified compliant with the following emissions standards:
  - North America: (TUV Report No 31761056.001)
    - FCC Part 15:2017, ICES-003 Issue6, FCC Part 15.109(g):2017 Class A, FCC Part 15.107(b), Class A
  - European: (TUV Report No 31761404.001)
    - Emissions: EN 55032:2012, EN 61000-3-2:2014, EN 61000-3-3:2013
    - Immunity: EN 55024:2010&A:1:2015, EN 61000-4-2:2009, EN 61000-4-3:2006+A2:2010, EN 61000-4-4:2012, EN 61000-4-5:2006, EN 61000-4-6:2009, EN 61000-4-8:2010, EN 61000-4-11:2004



www.morsewatchmans.com  
Phone: 800.423.8256  
0115.967.1567 (UK customers only)