



## Asset Control System (ACS)

Organizations today must exercise control over their assets to ensure efficient operations, accurate financial reporting, and regulatory compliance. With new regulations such as Sarbanes Oxley and the Health Insurance Portability and Accountability Act compelling businesses to better manage and report on their assets and sensitive data, pencil and paper or manual spreadsheet based processes are no longer a viable option for these tasks.

LowryTrack ACS is a comprehensive solution suite that automates and streamlines asset management for all of your organization's essential assets including:

- IT equipment
- Fixed assets such as furniture and fixtures
- Physical records and files
- Machines, tools, and dies
- Reusable containers and transport items
- Work in process assets and finished goods
- And the rest of the equipment your business depends on every day

LowryTrack ACS makes asset tracking easy by utilizing the latest technology including RFID, barcodes, mobile computers, and GPS technology for automated data collection. This allows for quicker, more accurate asset audits while substantially reducing the labor required. It also helps by eliminating the element of human error commonly associated with manual processes. On average, LowryTrack ACS customers report 99% inventory accuracy with a 90% reduction in physical inventory effort. In addition, more than 95% of our clients also report that their projects obtain projected ROI in less than 12 months.

Developed, implemented, and supported by Lowry Solutions, a company with 40 years of experience in asset tracking and other data collection solutions, LowryTrack ACS enables you to take control by automating the physical inventory process and providing detailed real-time tracking of all asset details including location, status, and condition from acquisition through disposal. LowryTrack ACS keeps a detailed, auditable history of your fixed assets throughout their lifecycle including procurement, deployment, moves, updates, reallocations, and disposal processes.

## LowryTrack ACS Editions

LowryTrack ACS comes in several editions designed to scale from smaller straightforward implementations to complex enterprise deployments.



Features	Pro	Pro+	Enterprise
ACS Mobile with RFID	Y (1 included)	Y (1 included)	Y (1 included)
Standard Reports	15	15	15
Standard Lifecycle Transactions	20	20	20
Active Directory/LDAP Interface	-	Y	Y
Web Service API	-	-	Y
Asset Archive Database	-	-	Y
Asset Metrics Data Warehouse	-	-	Y
Scalability	Pro	Pro+	Enterprise
Maximum User & Mobile Licenses	10	10	Unlimited
Named User Licensing Available	Y (1 included)	Y (1 included)	Y
Concurrent User Licensing Available	-	-	Y (1 included)
Maximum Fixed RFID Readers (ALE Interface)	-	5	Unlimited
Optional Modules Available	Pro	Pro+	Enterprise
Asset Label Printing & Encoding (RFID and barcode)	Y	Y	Y
Fixed RFID Network Interface (ALE Interface)	-	Y (1 included)	Y
Asset Management Dashboards	-	-	Y

# LowryTrack ACS Features



## ACS Web

- Web application for easy access and maintenance
- Complete as set transaction history
- Track as sets by location, department, type, serial #
- Import / export assets
- Batch data entry and mass updates
- Upload file attachments and view asset images
- Manage asset work orders
- Asset lifecycle event notifications
- GS1 EPC Standard RFID serialization
- Saved search shortcuts
- Sort and filter search results
- Configurable search form fields and wildcard search
- Browse assets by location
- Graphical floorplan & map views

## Scalability & Security

- Unlimited assets
- Unlimited locations
- Unlimited user defined fields with data validation
- Unlimited user defined menus
- Unlimited user defined asset lifecycle transactions
- Unlimited user defined asset types
- Configurable location hierarchy
- Role based permissions
- Configurable security by department
- Active directory authentication (LDAP)
- SOAP web services API
- Includes Microsoft SQL Express database
- Installable on existing Microsoft SQL Service database
- Supports high availability deployment

## ACS Mobile

- Designed for RFID and barcode
- RFID asset locator
- Add new assets
- Audit assets
- Realtime and disconnected batch operating modes
- Move assets
- Update asset details
- Record asset lifecycle transactions
- Encode RFID Tags
- Supports Motorola handhelds with Windows Mobile 5+

## Standard Reports

- Assets without labels
- Assets without RFID tags
- New asset acquisitions
- Asset disposals
- Audit report
- Asset details with photos
- Asset inventory
- Asset inventory detail
- Asset status
- Custody transfers
- Missing assets
- RFID tag expiration
- Shipments
- Warranty expiration

## Standard Asset Lifecycle Transactions

- Create
- Update
- Move
- Ship
- Receive
- Vendor service
- Transfer (with request and approval)
- Check-in and check-out
- Schedule and execute audits
- Missing
- Found
- Retire
- Dispose
- Delete

## Supported Data Types

- Text (alphanumeric)
- Long text
- Number
- Numeric range
- Date (any date, future date, past date)
- Registered user accounts menu
- Active directory user accounts menu
- Auto-increment
- Signature capture
- Departments menu
- Locations menu
- Assets menu
- Yes/no boolean

## LowryTrack ACS Features (cont.)



### Optional Modules

- Asset Labelling - Print barcode & RFID labels with ACS and ACS Mobile
- Fixed RFID Interface - Automated asset location tracking
- Asset Management Dashboards - Metrics reporting and analysis

## LowryTrack ACS System Requirements

Processor	2 GHz Intel® Core™ 2 Duo (Intel Xeon® quad-core processor recommended)
Memory	4GB RAM
Storage	2GB available hard disk space
Operating System	Microsoft® Windows® Server 2008/2008R2 (32 or 64 bit)
Database	Microsoft SQL Server® 2008R2 (32 or 64 bit)

© Lowry Solutions, 2015



### Contact Us or Schedule a Demo

Need more information about LowryTrack or to view a demo? Call us at (800) 733-0210 to talk to one of our LowryTrack experts who are available to answer your questions.