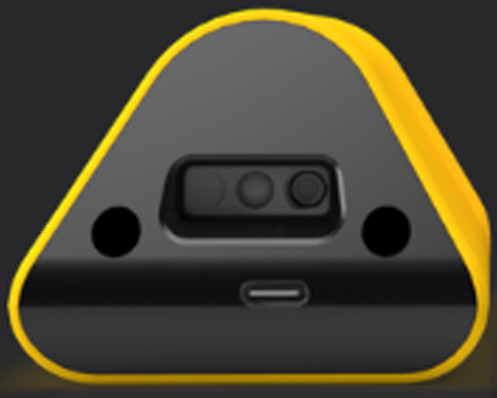
BOXLOCK

BoxLock is a leading provider of intelligent access control solutions, that can lock anything, log everything and automate. We specialize in rugged, cellular connected padlocks and the BoxLock Control web-based software.

Our innovative platform is designed to enhance security, operational efficiency, and accountability for organizations operating in demanding environments.





LOCK ANYTHING
LOG EVERYTHING

ABOUT US



BoxLock's mission is to provide innovative, intelligent access control solutions that enhance security, operational efficiency, and accountability for businesses across various industries, ensuring the safety and integrity of their assets.

BoxLock is a leading provider of intelligent access control solutions, specializing in rugged, cellular connected padlocks and the BoxLock Control web-based software. Our innovative platform is designed to enhance security, operational efficiency, and accountability for contractors and industrial distributors. By enabling businesses to lock anything, log everything, and automate their processes, BoxLock ensures the safety and integrity of assets while driving productivity and reducing risks.

Trusted by 25% of ENR's Top 20 contractors, BoxLock's patented hardware-enabled software as a service (SaaS) solutions are tailored to meet the demanding needs of the construction industry and beyond. BoxLock's commitment to advanced technology and exceptional service positions us as the go-to choice for secure asset management and operational automation.

BoxLock was founded in 2017 in Atlanta, GA to solve unattended residential delivery challenges for carriers, retailers and customers. In early 2018, BoxLock launched with support for UPS, USPS, FedEx and Amazon deliveries and was the first solution approved by the Postal Service for use by all Postal Workers.

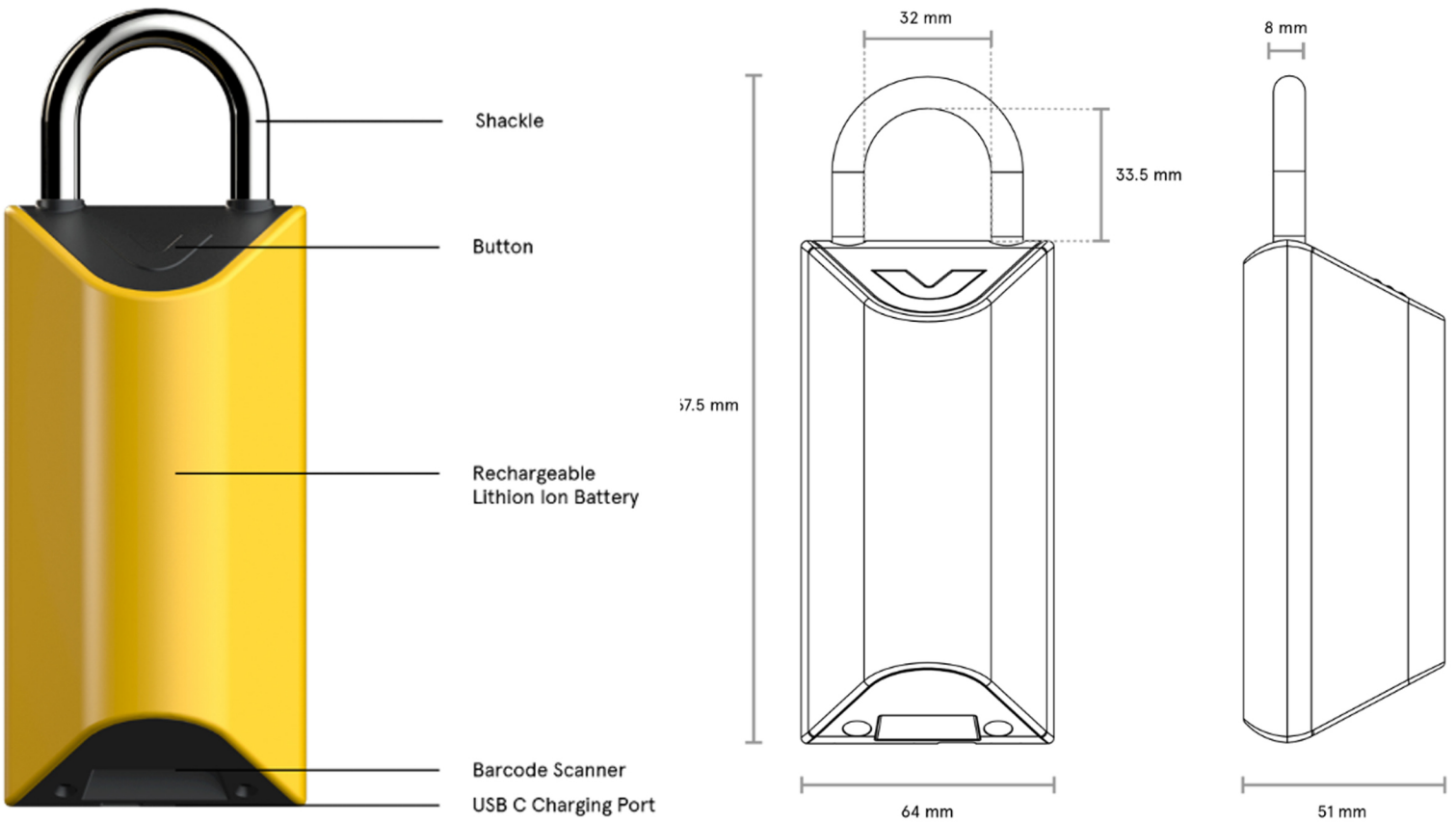
As the product grew and expanded, leaders in various industries started using BoxLock's technology within their operations to solve various challenges in accessing and transferring assets.

In 2021, the Intelligent Access Control Platform was born.

Today BoxLock's hardware enabled software as a service solution is used by some of the world's largest supply chains from construction sites, distribution hubs and even to secure elections.

SPECS

BoxLock's ruggedized, IP-66 connected padlocks are designed to withstand the harshest environments, ensuring your assets are secure and accessible only to authorized personnel. Our advanced connectivity options, including 2.4 GHz Wi-Fi, LTE-M/NB-IoT, and GNSS geo-location capabilities, empowering you to monitor and manage your tools, equipment, and materials with unprecedented ease and accuracy.



FEATURES

Barcode Scanner
Enterprise Grade Zebra Barcode Scanners.

Intrusion Detection
Real-time alerts in the event of brute force attacks.

Sand and Dust Tight
Complete protection with no ingress.

Cellular Connectivity
Dual Sim with Cat-M and NB-IoT delivers global data connectivity.

Bluetooth IoT Gateway
Supports reading up to 100 Bluetooth Beacons.

Water Resistant
Withstands heavy rain, heavy jets of water and splashing.

2.4 Ghz Wi-Fi
Wireless network frequency for on-premise applications.

SOC 2 Certified
Rigorous information security standards compliance assured.

1 Year Battery Life
Long-lasting performance with a rechargeable USB-C port.

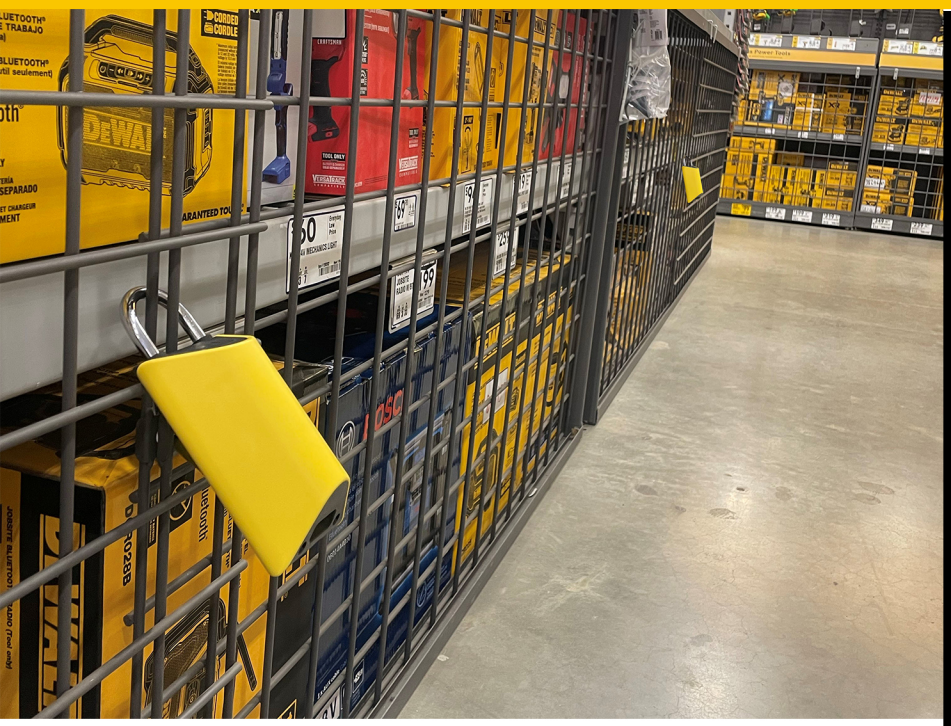
GPS Geo-Location
Precise location tracking with global positioning system.

Fully Encrypted
Advanced data protection for maximum security and privacy.

MADE IN USA
WITH GLOBAL MATERIALS

RETAIL >

BOXLOCK



RETAIL LOSS PREVENTION

BoxLock's intelligent access-control platform secures in-store displays, back-of-house stock rooms, perimeter gates, warehouse cages, and transportation trailers with one cloud-connected solution. Our cellular and Wi-Fi smart padlocks lock anything, log everything, and integrate directly with existing systems to slash shrink, increase customer satisfaction and streamline operations.

Every scan, press to open, or one-time barcode unlock is time-stamped and geo-tagged in BoxLock Control, giving Loss Prevention and Store Operations teams real-time visibility into who accessed high-value inventory, where, when and for how long. Notifications can inform associates if cages have been left opened and broadcast messages using existing radios.

Advanced security layers including intrusion detection, alarm mode, remote unlocking, and lock left open alerts let retailers, 3PLs, and distributors monitor sprawling footprints with fewer guard hours.

From garden center gates and cage-packed power tools to cross-dock bays and last-mile delivery drop boxes, BoxLock hardens each step of the supply chain, reducing costs, losses and increasing sales.

FEATURES



ACCESS CONTROL
Secure, controlled and accountable access to materials and assets without the need for mobile applications or employee owned handheld devices.



GEO-LOCATION
The ability to track and view the real-time geo-location of their assets and materials.



INTRUSION DETECTION
Receive real-time alerts and notifications to detect and prevent unauthorized access.



NOTIFICATIONS
Real-time customizable notifications via SMS, E-mail or Motorola Solutions two-way radios in receiving access and inventory alerts.



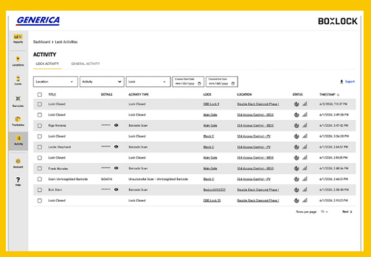
Securing Retail Cages
BoxLock makes cages highly accessible, trackable and secure with quick convenient access for associates or customers.

Protecting Cargo
BoxLock provides real-time geo-location, tamper alerts and controlled access to high value cargo in transit or at rest.

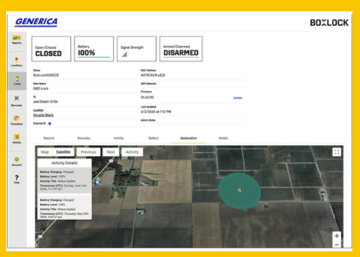




Cross-Dock Operations
BoxLock can be used in on-site or offsite applications for big and bulky customer pickups, returns or BOPIS at a fraction of the cost of locker systems.



BoxLock's real-time activity log shows details directly from the lock - including access attempts, time open and intrusion alerts.



Leveraging BoxLock's cellular geo-location data, BoxLock Control shows detailed information about Locks, user activity and nearby sensors.



CONSTRUCTION >

BOXLOCK

ACCESS CONTROL & SECURITY



BOXLOCK > CELLULAR CONNECTED PADLOCKS

In the construction industry, managing access to critical areas and assets is crucial in maintaining security, safety and operational efficiency. BoxLock offers a robust and flexible access control solution designed to meet the unique challenges of construction sites.

BoxLock's advanced access control solution featuring cellular connected padlocks, can lock anything, log everything and automate routine or complex tasks to ensure ensures that only authorized personnel can access secured areas, significantly reducing the risk of theft and unauthorized entry.

With BoxLock Control, managers can track user access, how long a lock has been left open, the location of the lock, even nearby tools and workers. Security features including intrusion detections and alarm mode provide advanced exception monitoring, thus allowing a security services to monitor a site with less resources.

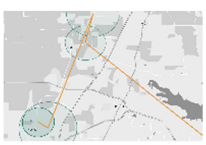
FEATURES



ACCESS CONTROL
Secure, controlled & accountable access to materials and assets without the need for mobile applications or employee owned handheld devices.



INTRUSION DETECTION
Receive real-time alerts and notifications to detect and prevent unauthorized access.

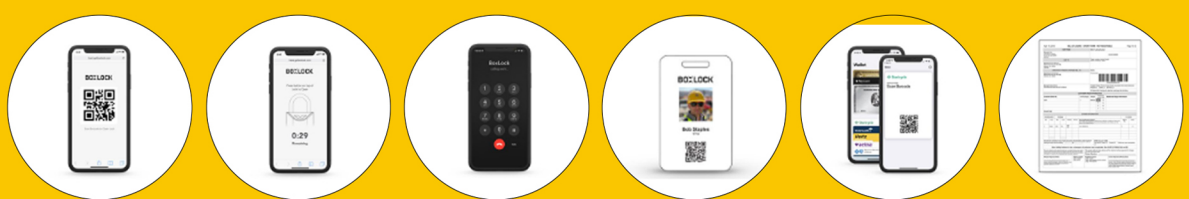


GEO-LOCATION
The ability to track and view the real-time geo-location of their assets and materials.



NOTIFICATIONS
Real-time customizable notifications via SMS, E-mail or webhooks aid management in receiving access and inventory alerts.

FLEXIBLE ACCESS TYPES



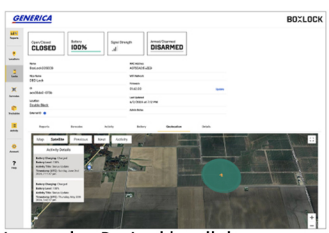
BARCODE SHARING | PRESS TO OPEN | CALL TO OPEN | PHYSICAL BADGES | DIGITAL WALLETS | WORK ORDERS

BoxLock's access control solutions accommodate a broad range of access credentials, providing flexibility and convenience for construction site operations. Users can unlock BoxLock devices through various methods, including the use of barcodes sent via email or SMS, a simple press to open feature, or even call to open functionality. Physical employee or visitor badges, digital wallets like Apple and Android Wallet, and printed paperwork such as work orders can also be utilized, ensuring that access can be granted in the most suitable way for any given situation.

ONLINE BOXLOCK CONTROL



BoxLock's real-time activity log shows details directly from the lock including access attempts, time open and intrusion alerts.



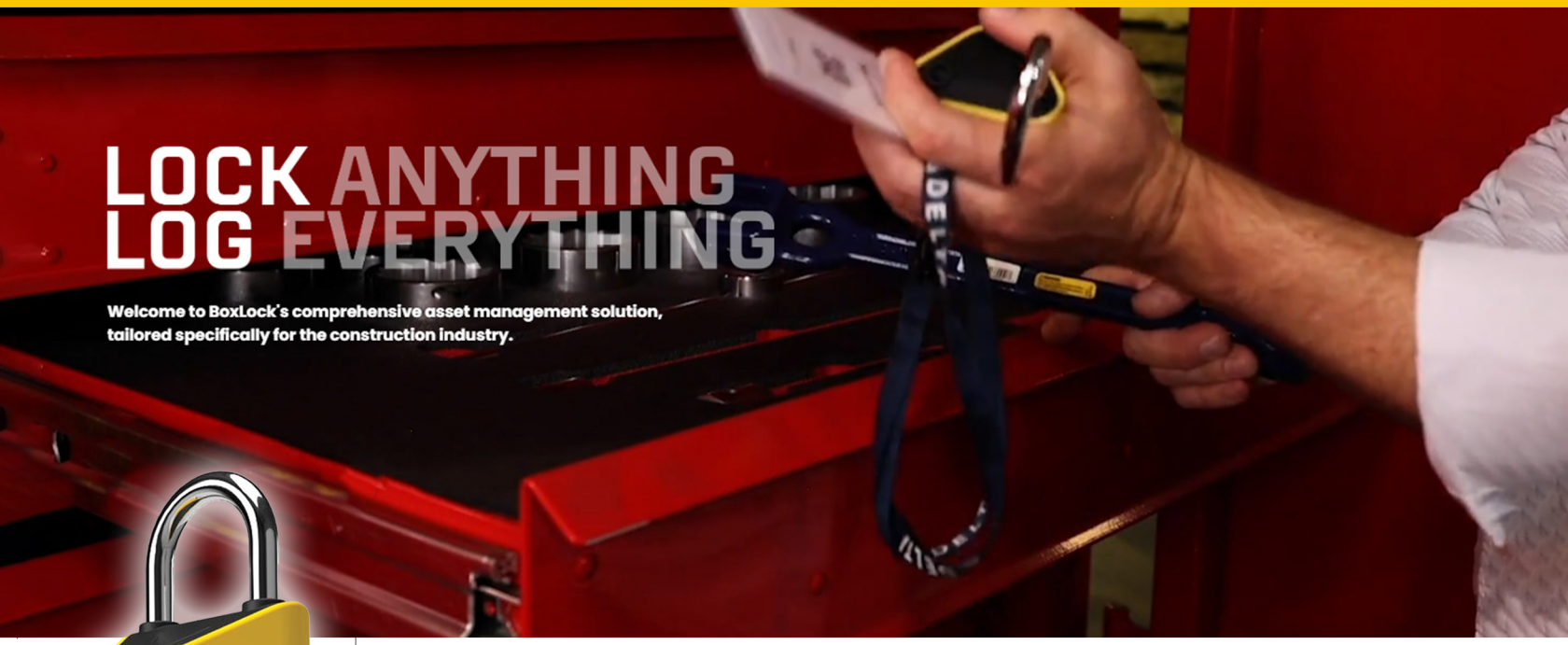
Leveraging BoxLock's cellular geo-location data, BoxLock Control shows detailed information about Locks, user activity and nearby sensors.

USES

- Gate Access
- Tools and Equipment
- Consumables and Personal Protective Equipment (PPE)
- Fasteners
- Survey Equipment
- Sensitive Chemicals
- Robotics

ASK ABOUT PRODUCT INTEGRATIONS

BOXLOCK



LOCK ANYTHING LOG EVERYTHING

Welcome to BoxLock's comprehensive asset management solution, tailored specifically for the construction industry.



USES

BoxLock Devices are actively used to secure and track:

- Tools
- Equipment
- Materials
- Survey Equipment
- Sensitive Chemicals
- Robotics

FEATURES

- Sharable Barcodes with One-Time Authentication
- Real-time Alerts and Notifications
- Bluetooth Gateway for IoT Sensors
- Advanced Geolocation and Intrusion Detection Measures

ASSET MANAGEMENT

BOXLOCK > CELLULAR CONNECTED PADLOCKS

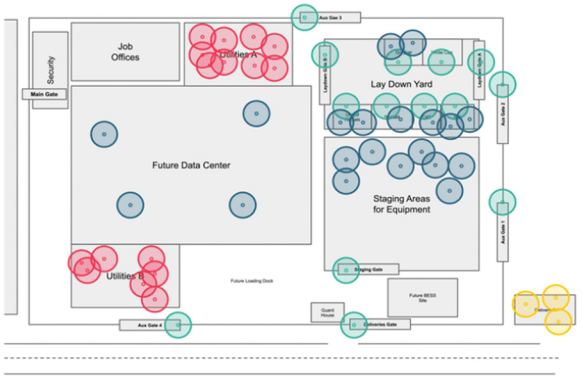
BoxLock's Intelligent Access Control Platform helps contractors to Lock Anything, Log Everything, ensuring enhanced security and streamlined operations across your job sites.

BoxLock integrates seamlessly with popular tool and asset tracking systems such as Hilti ON!Track, Milwaukee One-Key, and DeWalt Tool Connect, providing a unified platform for managing your valuable tools and equipment.

When deployed on a jobsite, BoxLock devices create a mesh network of Bluetooth gateways, capturing IoT sensors from popular tool manufacturers and tracking them across the jobsite and between jobsites.

BoxLock combines Access Control and Security with robust asset tracking leveraging the built-in barcode scanner and the embedded Bluetooth Gateway.

This multi-prong approach combines information about who opened a conex box, cage or container with either self-reported or passive tag information about which tool or asset was taken.




Access Control


Asset Management

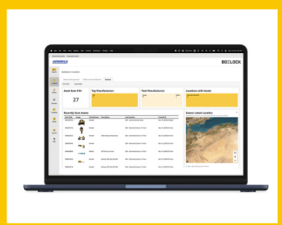

Job Site Delivery


Safety

TOOL TRACKING & ASSET MANAGEMENT



Moving tools with Bluetooth sensors can automatically transfer the tool from one Location to another Location in BoxLock Control and integrated systems.



Check status and location remotely from any device without the requirements for employee issued devices or mobile applications.



BoxLock collects data from Bluetooth tags applied to tools, assets and materials and uploads them to the cloud, bypassing the need for employee mobile applications.

BOXLOCK



UNATTENDED DELIVERIES



Whether a cabinet or a conex box, each delivery point is marked with a unique "UPS Delivery Point" placard. The program includes both comprehensive driver training and active monitoring by both UPS and BoxLock to ensure performance at each delivery point.

BOXLOCK > **CELLULAR CONNECTED PADLOCKS**

BoxLock offers a unique and specialized solution for unattended deliveries on complex construction sites.

With BoxLock's secure and easy-to-use platform, contractors, sub-contractors, rental companies, and suppliers can ensure that deliveries are safely received in the most challenging logistical environments.

This allows teams to stay productive and be notified when a package is delivered, instead of needing to meet the driver to receive the material.

BoxLock's Jobsite Delivery Solution is currently performing on some of the most complex job sites in the U.S. including:

- Airports
- Data Centers
- Chip Fabrication Facilities
- Professional Sports Stadiums
- Hospitals
- Battery Manufacturing
- Vehicle Manufacturing

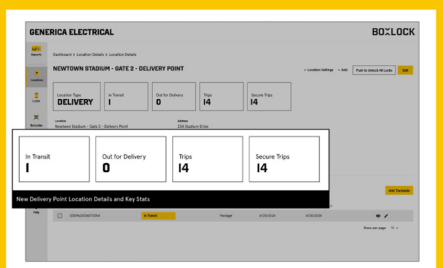
KEY FEATURES

- Jobsite Delivery Point Setup
- UPS Driver Training Program
- Daily Monitoring of Inbound Packages
- Hold Time Reporting
- Real-Time Delivery Reporting

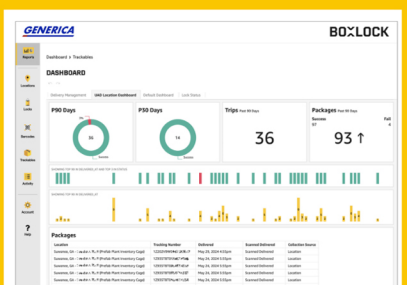
HOW IT WORKS

BoxLock has partnered with UPS Solutions to bring to market a unique program that merges the reliability of a high-end courier like T-Force or Roadie with a traditional small package carrier like UPS or FedEx.

When using BoxLock the confusion of where, when, and to whom a package was delivered to is eliminated. UPS Packages are reliably delivered inside a specifically marked UPS Delivery Point receptacle that's only accessible to the driver and the intended recipient, be it the general contractor, a specific sub contractor or even a supplier's lay down yard.



BoxLock Delivery Point Location Types show key stats on the incoming Packages for that destination.



Advanced Unattended Delivery dashboards show the tracking of packages and the overall delivery rates across multiple delivery points and jobsites.

ASK ABOUT PRODUCT INTEGRATIONS

BOXLOCK



LOCKOUT TAGOUT



BOXLOCK > CELLULAR CONNECTED PADLOCKS

BoxLock's Lockout Tagout innovation prioritizes on-site safety and operational fluidity. Tailored for supervisors and project leads in construction. Our smart lock technology ensures real-time compliance, streamlines project management, and fortifies job site security.
BoxLock's connected LOTO solution represents a significant advancement in the industry by integrating proven and patented connected smart locks with traditional lockout tagout practices.

This innovative solution offers real-time monitoring and control of energy isolation devices, enabling companies to remotely log, monitor and manage tag out equipment, track LOTO procedures, and receive instant alerts for any unauthorized attempts to energize machinery.

The benefits of BoxLock's connected LOTO solution include enhanced visibility and management of LOTO procedures, increased compliance with regulatory requirements, and improved safety for maintenance personnel.

By leveraging cutting-edge technology, BoxLock's solution not only streamlines LOTO processes but also sets a new standard for safety and efficiency in industrial workplaces.

Each year properly followed LOTO procedures prevent:
50k Injuries
120 Fatalities
Since 2014, OSHA has issued employers more than 10,000 LOTO citations, underscoring the need for rigorous documentation.

OSHA REQUIREMENTS
OSHA's Lockout Tagout (LOTO) requirements are designed to protect employees from hazardous energy sources while they are performing service or maintenance on machinery and equipment. These requirements mandate that energy sources be isolated and rendered inoperative before any servicing or maintenance work can begin. The LOTO procedure involves the use of locks and tags to prevent accidental energization of equipment and ensure the safety of workers.

THE IMPORTANCE OF LOTO
The LOTO requirements are critically important in preventing hazardous energy-related accidents such as electrocution, burns, crushing, and amputations. Failure to adhere to LOTO regulations can result in severe injuries or even fatalities in the workplace.
Complying with LOTO standards not only prioritizes the safety and well-being of employees but also helps companies avoid potential legal consequences and financial liabilities.

LOTO & BOXLOCK



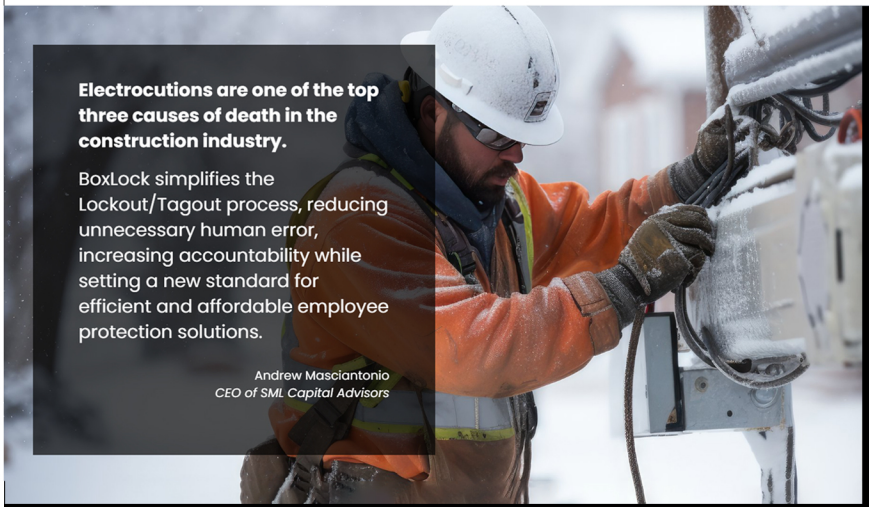
Scanning a badge or task with a lock, creates a digital tag, automatically logging the worker as locked on or off.



Check status and location remotely from any device without the requirements for employee issued devices or mobile applications.



Anyone can check the status from a BoxLock Smart Tag in the field to see the current tasks, history of a lock and the tag.

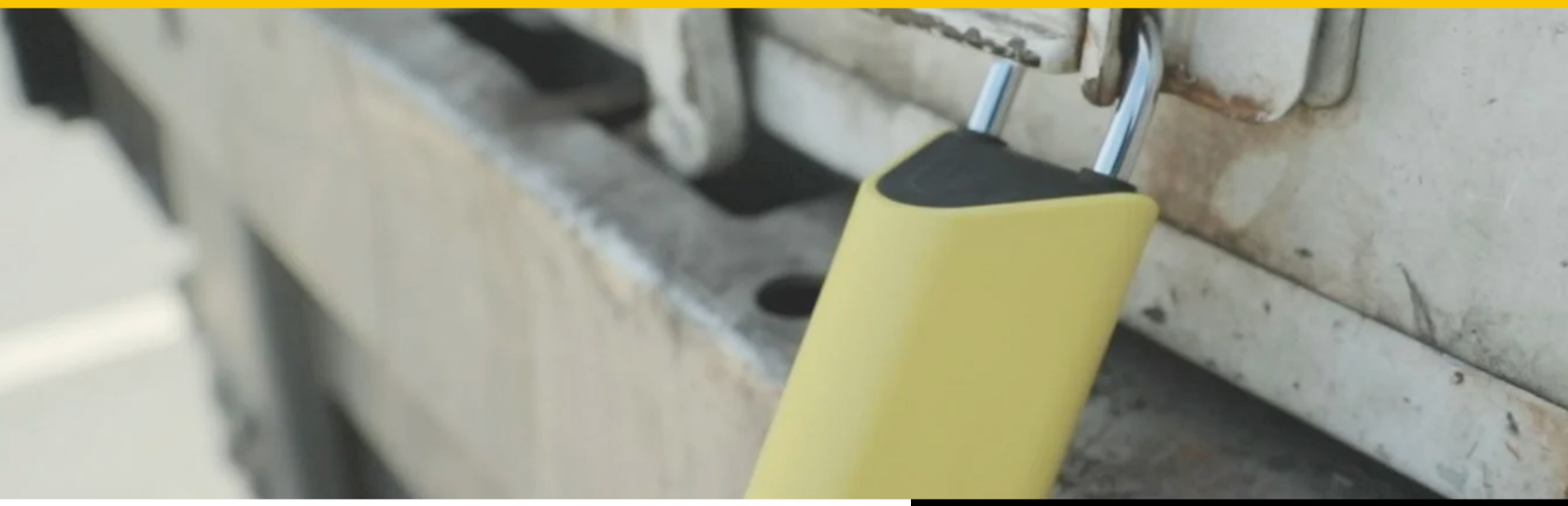


- BoxLock's LOTO Solutions are ideal for use in NFPA 70 Emergency. Meeting the requirements of OSHA and NFPA-70E.

- BoxLock's Digital Lockout Tagout Solution meets the requirements of NFPA 70-E and OSHA 1910.147

CARGO >

BOXLOCK



MITIGATING CARGO THEFT

Cargo theft is an escalating concern, with a 57% year-over-year increase in 2023 alone. As the landscape of cargo theft evolves, so must the strategies to mitigate it.

THE RISE IN CARGO THEFT

Unprecedented Trends

According to CargoNet's 2023 second quarter supply chain risk trends analysis, cargo theft has seen a 57% year-over-year increase. The average shipment value per event has also increased by nearly $100,000. The most alarming trend is the 1,220% increase in strategic cargo theft, a sophisticated form of theft involving identity deception and fraudulent pickups.

Hotspots and Target Commodities

Traditional hotspots like California, Texas, and Illinois continue to be high-risk areas, but new regions are emerging as well. Food and beverages remain the most targeted commodities, followed by electronics and household goods.

THE SOPHISTICATION OF MODERN CARGO THEFT

The Use of Legitimate Trucking Companies

One of the most insidious methods of cargo theft involves the use of legitimate trucking companies who may be completely unaware that they are participating in a theft. Criminals often use identity deception and fraudulent documentation to pose as legitimate carriers or shippers. They may hack into a trucking company's systems or use phishing techniques to gain access to shipment information and routing details.

Once they have this information, they reroute the cargo to a different location where it can be offloaded and "washed." The legitimate trucking company, often unaware of the deception, may even assist in the transportation, believing they are conducting a routine shipment.

Cargo Washing: The Art of Making Stolen Goods Untraceable

"Cargo washing" is a term used to describe the process of making stolen goods untraceable. Once the cargo has been rerouted and offloaded, it is often repackaged, relabeled, and sometimes even altered in appearance to remove any identifying marks or tracking devices. This makes it extremely difficult for law enforcement to trace the stolen goods back to the original theft.

The washed cargo is then sold through various channels, often online marketplaces or through brokers who may not be aware that they are dealing with stolen goods. By the time the theft is discovered, the cargo has often been sold and resold multiple times, making recovery nearly impossible.

HOW BOXLOCK CAN HELP



BOXLOCK'S SMART LOCKS

BoxLock's patented rugged smart locks with integrated barcode scanners and real-time connectivity offer a robust layer of security. These locks can be easily integrated into existing supply chain systems, providing an extra layer of protection against unauthorized access.



BOXLOCK CONTROL WEB-BASED SOFTWARE

Our web-based software includes a suite of access control, audit logs, and inventory management tools. This allows for real-time monitoring and control over who has access to your cargo, when, and where, thereby reducing the risk of theft.



COMPREHENSIVE APIS AND INTEGRATIONS

BoxLock offers a comprehensive set of secure APIs, real-time notifications, and SDKs that integrate seamlessly into administrative, materials management, and enterprise solutions. We also have integrations with leading platforms like Zapier, Hilti ON!Track, and UPS Quantumview, making it easier than ever to keep your assets secure.

STRATEGIES TO MITIGATE RISKS



FOR WAREHOUSES AND CROSS-DOCKS

1. Control of Ingress and Egress: Utilize access control to ensure that only authorized personnel have access to your facilities.
2. Hard Locking Devices: Use high-security smart locks on landing gears and rear doors to immobilize trailers.
3. Technology: Leverage real-time monitoring and tracking capabilities for immediate alerts and evidence collection.



FOR DRIVERS

1. Red Zone Strategy: Ensure drivers can drive 150-200 miles without stopping after picking up a load.
2. Secure Parking: Identify and use well-lit and secure parking lots.
3. Use of Locks and Tracking: Employ BoxLock's smart locks, tracking features and Alarm Mode to secure cargo and the vehicle.

SOFTWARE FEATURES



ACCESS CONTROL
Secure, controlled site access to materials and assets without the need for mobile applications or employee-owned handheld devices.



INVENTORY
Manage and track live inventory with real-time reporting and activity logs.



INTRUSION DETECTION
Receive real-time alerts and notifications to detect and prevent unauthorized access.



ASSET TRACKING
Track and monitor tools and materials using Bluetooth trackers from QWALIT, BIIF, and others within 100 feet of any Backset device.



NOTIFICATIONS
Real-time customizable notifications via SMS, E-mail or WebDashboard engagement in receiving access and inventory alerts.



GEO-LOCATION
The ability to track and view the real-time geo-location of both assets and materials.



BARCODE SHARING
Share access control barcodes from within Backset Control via QR via E-mail or SMS.



PRESS TO OPEN
Lock can be opened for 10, 20, or 60 seconds by pressing button on the lock triggered either by a shared barcode or through Backset Control.



SIGNATURE RELEASE
Create shared barcodes that display only after the recipient has provided an electronic signature accepting responsibility.



WALLET
Add a shared barcode to Apple Wallet or Android Wallet for quick and easy access to it whenever they need it.



CALL TO OPEN
Remotely enable the "Press to Open" feature by making a phone call to team member and entering a pin, eliminating the need to scan a barcode.



ZEBRA HANDHELD
Zebra Technologies developed handheld application gives dedicated functionality for workforce with company-issued devices.



ORDER MANAGEMENT
For complex barcode workflows, web-based interfaces for complete barcode-based workflows.



ALARM MODE
Alarm Mode provides site-unauthorized "real-time security" alerts via text and email.

BOXLOCK PRICING STRUCTURE



HARDWARE & SOFTWARE BUNDLE

12 MONTH LICENSE

$836.00
(Includes Device and 12 Months of Service)

24 MONTH LICENSE

$1,184.00
(Includes Device and 24 Months of Service)

36 MONTH LICENSE

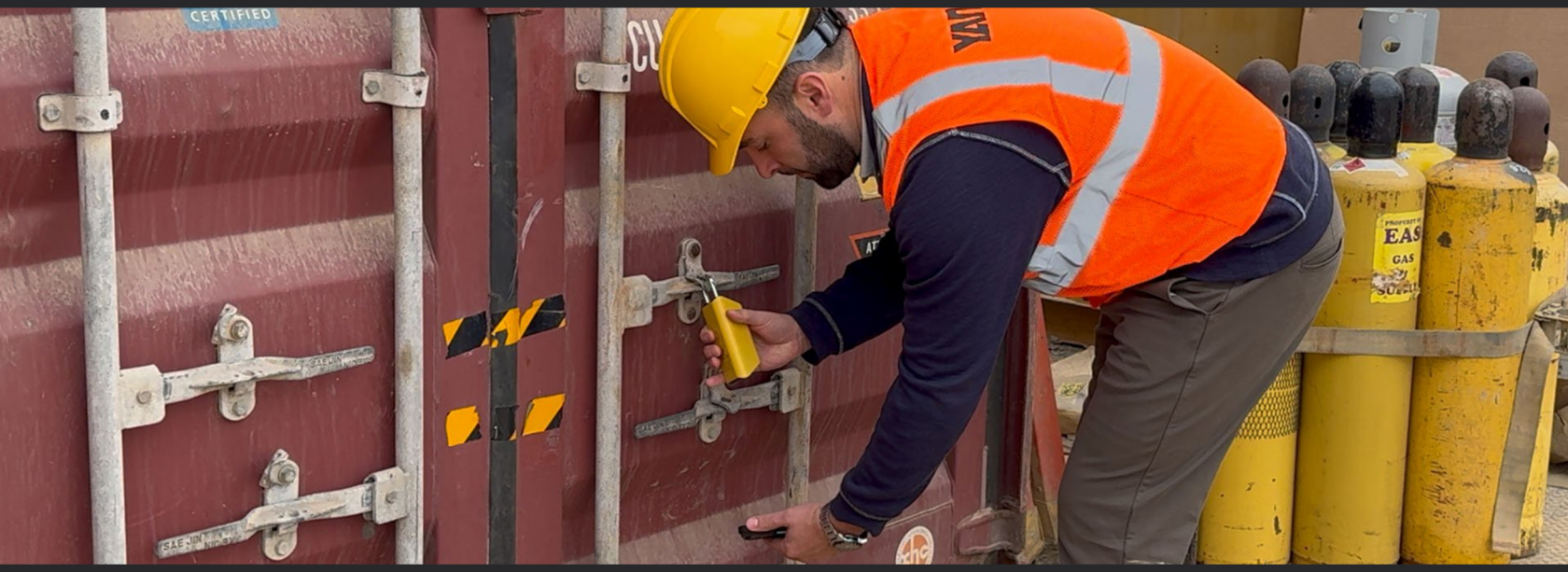
$1,292.00
(Includes Device and 36 Months of Service)

- License includes LTE/Wi-Fi connectivity, product and technical support, provisioning, and BoxLock Cloud Management Tool.

- Hardware comes with a 1-year standard warranty









WSi
Intelligent Solutions
Value-Added Distributor

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