



KNOX®
When seconds matter™

Introducing the revolutionary
**KNOX ELOCK
SYSTEM®**



knoxbox.com/eLock-system

WORRY-FREE RAPID ACCESS WITH COMPLETE VISIBILITY

Through innovative engineering and advanced technology, the Knox eLock System® provides a complete electronic rapid access solution for first responders.

The Knox eLock System is designed for maximum access security and complete accountability, while delivering the same ruggedness and quality that the Knox brand has delivered since 1975.



FEATURES OF THE KNOX eLOCK SYSTEM

Eliminates Missing Key Consequences

- Programmable feature renders keys nonfunctional
- Terminates costly rekeying expenses

Robust system audit trail

- System devices records and syncs usage data
- Traceable audit history provides full accountability

Stores up to 100 Lock Codes

- Enables lock sharing for up to 100 jurisdictions
- No additional costs for shared access

Noncontact Core Design

- Maintenance-free
- No batteries or electrical power required

Highly Secure

- AES encrypted
- eLock cores cannot be hacked or detected via RF or Bluetooth technology

System Flexibility

- Retrofit eLock cores into most mechanical Knox products
- KeySecure 6 Dual-key retention provides transition capabilities

KNOX eLOCK SYSTEM



Knox eLock Core

Knox eLock Core™

Electronic lock core



Knox eKey™

Electronic master key



KnoxConnect™ Management System

Central hub to sync and manage users, devices, and data



KeySecure® 6

Master key retention device



KeyDefender™

Compact key control



KnoxDock™

Portable eKey programmer and charger

KNOXCONNECT™ MANAGEMENT SYSTEM

KnoxDock™

Ideal for inspectors and administrative use, the KnoxDock charges and programs the eKey and syncs data to KnoxConnect from a PC computer.



USB



WIFI OR
ETHERNET

KnoxConnect®

Cloud-based administrative software, that runs reports, syncs, configures, and manages electronic devices, users, and data.

Knox KeyDefender™

Compact eKey retention designed for use in specialty and service vehicles. Secure charging, communication, and storage for one Knox eKey, and storage for one Knox mechanical key. Keeps keys out of sight and removes easily from vehicle.



KeySecure® 6

The master key retention device can secure both the eKey and mechanical key enabling fire departments to easily transition into the new electronic system. Recorded events of devices are automatically synced to KnoxConnect when KeySecure communicates with the cloud via WiFi or Ethernet.



Knox eKey™

The eKey brings power to the eLock Core, and collects and stores information on key usage and box openings. As a security measure, the eKey won't function when preset timer expires.

KnoxLock™ Mortise Lock

A retrofit mortise cylinder that delivers cost-effective accountability for asset protection and access control for locks using US standard mortise cylinders.

Knox eLock Core™

Patented design protects the core from dust and dirt and can be retrofitted into most existing Knox mechanical products.

Knox Products

Knox eLock keys and boxes do not require batteries or power.

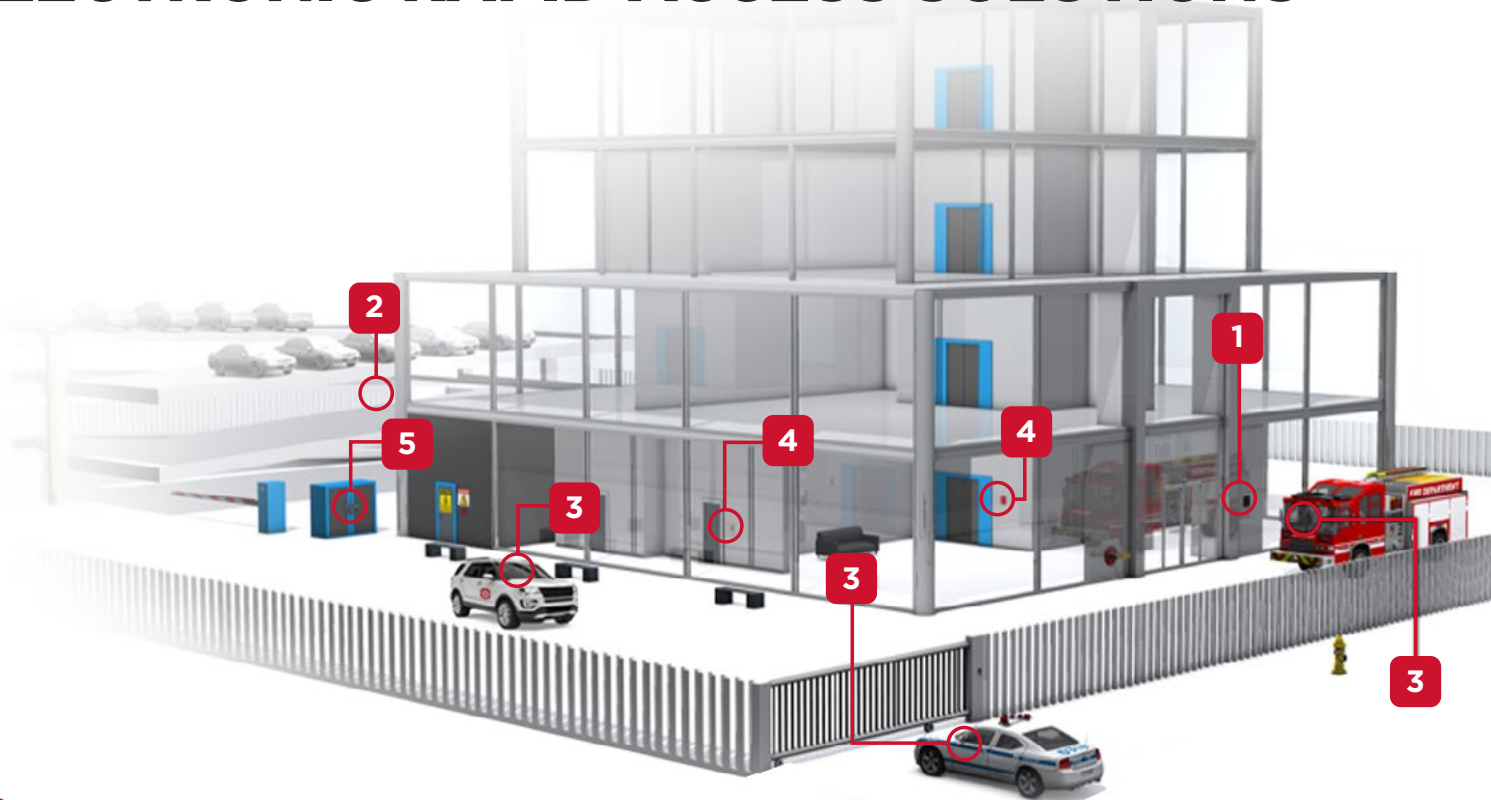
KNOX ELOCK SYSTEM PRODUCT SPECIFICATIONS*

	Knox eKey KLS-8700K	Knox eLock Core** KLS-8800L	KnoxDock KLS-8600D	KeySecure® 6 KS-6K2	KeyDefender KD-1KD2
Construction	Stainless steel	Stainless steel	ABS-PC alloy (plastic)	Die-cast zinc	Composite materials
Dimensions	3-1/2"H x 1-19/64"W x 59/64"D	7/8"D x 1-47/64"L	4-1/2"H x 2.0"W x 1-1/4"D	6.0"H x 4-1/4"W x 3-1/2"D	5.6"W X 4.5"H X 2.8"D
Weight	0.25 lb	0.065 lb	0.2 lb	7.8 lb	1.8 lb
Alert LEDs	Yes (2)	—	—	Yes (2)	Yes (2)
Power	Rechargeable lithium ion battery	Power provided by the Knox eKey	Host PC provided	Vehicle power (12V)	2A
User PIN Codes	—	—	—	Up to 5,000	—
Audit Trail Events	Up to 2,500 events	Up to 140 events	—	Up to 16,000 events	—
Operating Temperature	-20° to +60° C	-40° to +60° C	+10° to +38° C	-20° to +60° C	-20° to +65° C
Storage Temperature	-20° to +80° C	-40° to +80° C	-40° to +80° C	-40° to +80° C	-40° to +80° C

*Models and specifications subject to change without notice.

**Knox recommends annual inspection on all lock boxes to ensure integrity of key/lock and contents inside.

ELECTRONIC RAPID ACCESS SOLUTIONS



1 BUILDING ACCESS

Electronic KnoxBox® 3200 / Electronic KnoxVault® 4400

The high-security KnoxBox/
KnoxVault holds keys and
access cards critical to providing
rapid access.



2 Electronic Knox Residential Box™

Ideal for multi-residential properties
with community pools and riser
rooms. Stores up to 2 keys.



3 KEY CONTROL

Knox KeySecure® 6

Knox Master Keys are secured in
a key retention device mounted
in the vehicle and provide audit
trail and security.



Knox KeyDefender™

Compact eKey control system
specifically designed for use in
specialty and service vehicles.



Knox eKey™

Electronic Master Key used
to open Knox electronic products.
Powers the Knox eLock Core.



KnoxDock™

Portable eKey programmer and charging
device for office environments.



4 INTERIOR ACCESS

Electronic Knox Document Cabinet™

Houses vital emergency documents
including Haz-Mat and emergency
response plans along with interior
keys and access cards.



Electronic Knox Elevator Box™

Designed for the elevator bank,
elevator override and drop keys are
stored to save first responders time
locating the right elevator drop key
to open landing doors during a
rescue mission.



5 PERIMETER ACCESS

Electronic Knox Padlock®

Manual vehicle and pedestrian
gate entrances can be
accessed using the Knox
Master Key.



Contact your Knox Territory Sales Manager for more information.

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