

# THE NEXT GENERATION OF DISPATCHED KEY RELEASE



## INTRODUCING

# **Knox SecurePIN™**

Engineered to the highest level of flexibility, security and accountability, Knox SecurePIN delivers the next generation of key access, allowing dispatchers to grant temporary access to keys without requiring personal codes or management of personnel in the software system.

When a first responder requests key access, a dispatcher can quickly capture the request details and generate a SecurePIN access code through a special view in KnoxConnect cloud software. The code can be communicated to the requestor via radio or through the department's CAD system. These single use access codes are secure and unique, enabling audit history of key use to be gathered and reported.

A SecurePIN temporary access code is valid only on the KeySecure for which it was generated and becomes immediately invalid upon use or when a subsequently issued code is used. SecurePIN access codes can be generated and used even when the KeySecure does not have a connection to KnoxConnect.



#### **FLEXIBILITY**

SecurePINs can be dispatched via radio and do not require KeySecures to be wirelessly connected



#### **SECURITY**

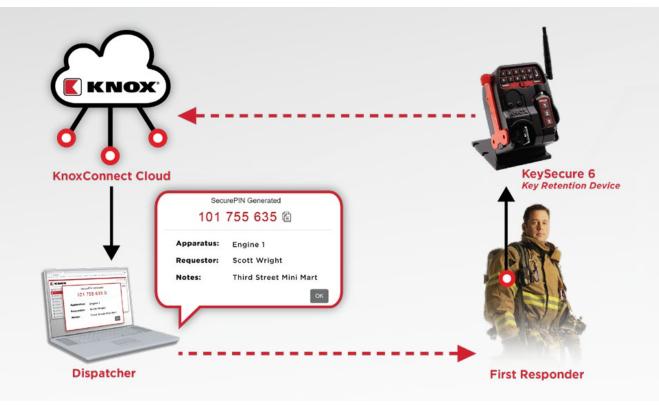
SecurePINs are cryptographically generated for one time use ensuring no unauthorized access



#### **ACCOUNTABILITY**

Audit events are automatically generated each time a SecurePIN is issued for end-to-end traceability

# **SecurePIN Operation**



### **SecurePIN Features**

- Dispatch capability is controlled through a special role in KnoxConnect
- · Dispatching SecurePIN codes from the compact dispatcher view is fast, easy and convenient
- Access codes can be communicated over radio or copied into the department CAD
- Access codes are generated and validated using cryptographic algorithm technology
- KeySecures do not have to be online with KnoxConnect
- Access codes are only valid for the assigned KeySecure
- Access codes are only valid for a single use and are invalidated if unused
- Audit events are recorded in KnoxConnect when an access code is generated and in the KeySecure when an access code is used
- Release and use of the eKey can be identified back to the dispatcher and requester, providing full traceability