# C.Q.R.T® electronic key cabinets



Smart solutions for managing keys



# C.Q.R.iT® Key Cabinets

C.Q.R.iT® key cabinets are the ultimate in security and convenience. Completely automate the process of signing keys in and out. Decide exactly who gets access to what, when and for how long.



### **AUTHORISATION**

The door is secured with a two-point locking system that can only be opened by authorised users.

# **CONTROL**

Each set of keys is individually controlled, allowing you to restrict access based on user, group, time or quantity.

### **ACCESS**

Once the door is unlocked, users can only access the sets of keys they're allowed – all others remain locked in place.

### **ALARMS**

Alarms will always be logged and recorded in the software. They can also be audible at the cabinet, they can send a email and/or relay the signal to an existing alarm panel.

### **UNIFIED SOLUTION**

These cabinets manage your existing keys regardless of type and profile. They can also integrate with your existing readers, access control systems or alarm panels.

### **REPORTING**

Every action or violation at the cabinet is automatically recorded giving you real-time evidence of all transactions and instant access to accurate reports.



# TRANSACTION RECORDED

Asset: Vehicle #3
Action: Key taken
User: John Smith
Date: 11/10/18 10:34am



# KeySecure® Software

The KeySecure® software is flexible and intuitive. It makes light work of even the most complex access control and monitoring tasks.



# **ALARMS**

Customisable alarms include: door forced, tamper detection, AC power out, key timer expired.



### **EMAIL ALERTS**

Configure automatic emails to give you real-time information of any violations, even if you're offsite.



# **TIMER**

Place timers on certain items and receive notifications if they haven't been returned within that period.



# **SAME USER RETURN**

Ensure that the user who removed a key is the same one to return it, increasing the accuracy of audit trails.



# **MULTI CUSTODY**

For sensitive items, demand that more than one authorised user is present to sign it out.



# **MAX KEYS OUT**

Limit the number of items each user is allowed out of the cabinet at any one time.



# **TIME ZONES**

Restrict the times that users may access certain keys. E.g., Monday to Friday, 9am - 5pm.



# **ENCRYPTED COMMUNICATION**

256-bit AES encryption is used to communicate between the central database and the cabinets.



# **FLEXIBLE ALLOCATION**

Single key positions (bunches) or groups can be allocated to individuals or groups of users.



# **NETWORK + USB**

Fully integrated network capabilities (TCP/IP) as well as a USB port inside the door for full upload / download.

# TAMPER-PROOF KEY RINGS®

These high security rings seal permanently into a continuous loop making it impossible to substitute keys without detection. Each key ring is engraved with a unique serial number for maximum accountability.

# **DIAMETER CAPACITY (approx)**

3cm 1-5 keys 4cm 5-10 keys 5cm 10-15 keys 7cm 15-25 keys 9cm 25-50 keys



# **FULLY INTEGRATED SOLUTION**











**SIEMENS** 

For ultimate convenience, C.Q.R.iT® cabinets can be controlled through a third party system, reducing data entry, improving accuracy and simplifying reporting. In some cases you will even be able to prevent users from exiting the building without returning their keys.

# SIZES



# C.Q.R.iT 12

Capacity: 12 bunches Height: 540mm Width: 665mm Depth: 170mm Weight: 12.5kg



# C.Q.R.iT 25

Capacity: 25 bunches Height: 760mm Width: 705mm Depth: 170mm Weight: 25kg

installation. Actual cabinet is smaller and fits within this footprint. Weight refers to empty cabinet.



# C.Q.R.iT 50

Capacity: 50 bunches Height: 760mm Width: 920mm Depth: 170mm Weight: 32kg



# C.Q.R.iT 100

Capacity: 100 bunches Height: 1050mm Width: 1090mm Depth: 170mm Weight: 60kg

Please note: the above dimensions represent the total space required on the wall, including access for maintenance and

# **ACCESSORIES**



# **PROX READERS**

C.Q.R.iT® cabinets can integrate with almost any prox reader so users can authenticate by presenting a card.



# **FINGERPRINT SCANNERS**

To protect against PIN or card sharing, fingerprint scanners can be used to identify users.



# **BREATHALYSERS**

Make sure your users are under the legal limit before they can access vehicle or plant keys.



# **FACIAL RECOGNITION**

Authentication at the cabinet can also occur with increasingly popular facial recognition technology.



# **COLOURED KEY TAGS**

For easy visual identification, keys can be colour-coded without adding unnecessary bulk to your bunches.



# **DYNAMITE BUTTON**

For use in emergencies, administrators can use this button to release all keys.



# **TAMPER PROOF CARD HOLDERS**

These allow you secure and manage prox cards by attaching to the holder keys within the cabinet.



## **KEY SHIELD**

This hides the cut of important keys when hanging in the cabinet so they can't be copied.

Telephone:1300 723 796

Email: sales@safeguardlocksmiths.com.au Website: www.safeguardlocksmiths.com.au

