



REMOTE ACCESS CONTROL MANAGEMENT & MONITORING



Eliminate Premise Hardware

No Local PC, Software or Gateways required



Leverage existing WiFi to Manage Access Control System

Locally or remotely all from
the palm of your hand



Robust API

Allows our platform to be
“Hardware Agnostic” to integrate
with a wide range
of 3rd parties

C KEY DE
KEYINC.COM

SMARTLOCKS & REMOTE ACCESS

KIC4510, 5510 & 6510 SERIES

KIC4510 SMARTLOCK

KIC5510 SMARTLOCK

KIC6510 SMARTLOCK



3 SMARTLOCK MODELS

3 WAYS TO ACCESS

3 CONTROL METHODS

KIC4510 > 5510 > 6510

CARDS > CODES > CELL

LOCAL > BLE > WIFI



PRODUCT DUE DECEMBER 1ST 2018

THE KIC6210 ELECTRONIC LOCK

The KIC6210 is a heavy duty ANSI Grade 1 lock. It incorporates electronic and mechanical methods to control access via stainless steel electronic keypad or key.

SPECIFICATION

- **Classification:** Grade 1 – Heavy Duty – ANSI/BHMA A156.2/25
- **Body Material:** Zinc Alloy
- **Keypad:** 12 button stainless steel keypad
- **Finish:** BS Brushed steel standard (other finishes on request)
- **Latch:** 2 3/4" Cylindrical retractor
- **Door Thickness:** 2 3/8" to 2 3/4"
- **Handing:** Non-handed, field reversible
- **Power:** 4 x AA 1.5 volt (supplied)
- **Keying Alike:** Yes, on request
- **Master Keyed:** Yes, on request
- **Environment:** For normal internal and external use

PROGRAMMING CODE LEVELS & CAPACITY

- 1 Master Code
- 1 Sub Master Code
- 10 Group Manager Codes (Nine User Codes per group)
- 90 User Codes
- 5 Service Codes (1 time entry codes)

MASTER CODE CAN

- Open lock + add/delete/disable/enable all codes and functions.

SUB MASTER CODE CAN

- Open lock + add/delete/disable/enable all codes and functions, except Master Code.

Additional functions Managed by Master and Sub Master Code only:

- Change lock open time
- Activate/Deactivate passage Mode
- Activate/Deactivate Sounder for LED and keypad

GROUP MANAGER CODES CAN

- Open lock + add/delete/disable/enable all User Codes and service codes in Group.

USER CODES CAN:

- Open lock only.

SERVICE CODES CAN:

- Open lock one time only.



SPECIFICATION

- **Classification:** Grade 2 – Standard Duty
– ANSI/BHMA A156.2/25
- **Body Material:** Zinc Alloy
- **Power:** 4 x AA 1.5 volt (supplied)
- **Keypad:** 12 button LED keypad
- **Finish:** Brushed steel standard
- **Latch:** Mortise tubular latch 2 $\frac{3}{8}$ " or 2 $\frac{3}{4}$ "
- **Door Thickness:** 1 $\frac{3}{8}$ " to 2" (2 $\frac{3}{8}$ " & 2 $\frac{3}{4}$ " available backset)
- **Handing:** Non-handed, field reversible
- **Keying Alike & Master-keyed:** Yes
- **Key override:** 6 pin C keyway,
Screw-cap type KIK cylinder
- **SFIC Prep:** Option available fits 6 – 7 pin
- **Storeroom Function:** Standard
Classroom Function: Conversion tailpiece included
- **Environment:** For normal internal and external use

THE KIC5210 ELECTRONIC LOCK

The KIC5210 is a standard duty ANSI Grade 2 lock. It incorporates electronic and mechanical methods to control access via stainless steel electronic keypad or key.

PROGRAMMING CODE LEVELS & CAPACITY:

- 1 Master Code
- 1 Sub Master Code
- 80 User Codes
- 10 one time User Codes

MASTER CODE CAN:

- Open lock + add/delete/disable/enable all codes and functions.

SUB MASTER CODE CAN:

- Open lock + add/delete/disable/enable all codes and functions, except Master Code.

Additional functions Managed by Master and Sub Master Code only:

- Change lock open time
- Activate/Deactivate assage Mode
- Activate/Deactivate lock status indication

USER CODE CAN:

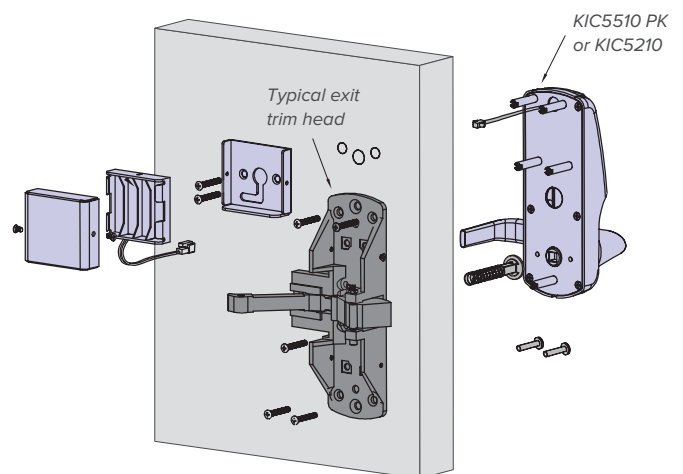
- Open lock

ONE TIME USER CODE CAN:

- Open lock, once only

KIC5210PK & KIC5510PK

The standard electronic KIC5210 and the electronic Ble enabled KIC5510 with enhanced features and functions on the full locksets are available as access trim kits for a wide range of escape hardware including KIC exit hardware, providing enhanced control and management including audit.



Note: Please consult KIC regarding suitable exit hardware to match KIC5210 & KIC510



4/5/6000 SERIES

ELECTRONIC LOCKS


KIC6510



SPECIFICATION

- **Classification:** Grade 1 – Heavy Duty – ANSI/BHMA A156.2/25
- **Body Material:** Zinc Alloy
- **Keypad:** 12 button LED keypad
- **Finish:** BS Brushed steel standard (other finishes on request)
- **Latch:** 2 3/4" UL 3 Hr Anti-friction Fire Latch
- **Door Thickness:** 1 3/4" to 2"
- **Handing:** Non-handed, field reversible
- **Power:** 4 x AA 1.5 volt (supplied)
- **Keying Alike & Master-keyed:** Yes
- **Key Over-ride:** 6 pin C key way, screw-cap type KIK cylinder
- **SFIC Prep:** Option available fits 6 – 7 pin
- **Environment:** For normal internal and external use +149F to -4F
- **Storeroom Function:** Standard, Classroom function tail-piece included
- **Audit Trail:** Records 2000 audit events
- **Supported cards:** MIFARE Classic, MIFARE Desfire, Mifare Ultralite

THE KIC6510 BLE ENABLED LOCK, WITH WIFI CAPABILITY*

The KIC6510 is a heavy duty ANSI Grade 1 lock. As standard it incorporates multiple methods to control access via keypad, phone, card or key with the owner able to select the most appropriate for installation and use. The locks programming features can be managed via the keypad or when paired with a compatible smartphone using the  Connect App. The keypad and linked smartphone can add users of the lock (*phones, codes or cards*) known as clients.

Clients: The lock can store 1 Admin phone, 50 Phone clients, 800 keypad clients or 800 card clients

PROGRAMMING FEATURES

Via Keypad: *Change Master Code *Enter pairing mode *Add/delete Client Code *Add/delete client card *Delete client phones *Lock down *Set passage mode *Set First Man In (*when set in passage mode lock will remain locked until valid client opens lock and continue in passage mode when FMI is programmed*) *Set dual credential (*lock only opens on presentation of two valid clients*) *Keypad Illumination (*Keypad illuminates on button press or proximity*).

Via App: The K3 Connect App can program all keypad programs but also the following: *Set names for locks *Set Client names *Set Lock parameters e.g. daylight saving, re-lock delay etc *Set Client timed access rights -day/hour, weekly.

**With addition of Wifi dongle purchased separately **service fee applicable*

SPECIAL APP FEATURES

Generate TAD codes (Time And Duration)

TAD codes are one time specific codes that can be generated in the App on phone or device anywhere, without the need to be near the lock. **TAD** codes once generated can be forwarded or 'shared' with users who with the onetime **TAD** code gain access within the selected time.

Generate ATAD codes (Auto repeat Time And Duration)

ATAD codes are time specific codes that are automatically generated in the App and issued on a daily or weekly basis up to a maximum of 4 weeks. Useful when managing a group of people who change at short notice or for doors requiring active management eg restrooms in restaurants. **ATAD** codes are issued via single email to person responsible for group or door.

Block TAD codes

TAD codes can be blocked by the Admin phone if required.

View Audit Trail

Audit trail of activity on lock can be viewed and shared on SmartPhone or via CSV file.

Lock Battery Status

Lock % battery status and low level indication monitored and shown on App.

Firmware Update

Locks firmware updated via the App.


KIC5510



SPECIFICATION

- **Classification:** Grade 2 – Standard Duty – ANSI/BHMA A156.2/25
- **Body Material:** Zinc Alloy **Power:** 4 x AA 1.5 volt (supplied)
- **Keypad:** 12 button LED keypad
- **Finish:** Brushed steel standard
- **Latch:** Mortise tubular latch 2 $\frac{3}{8}$ " or 2 $\frac{3}{4}$ "
- **Door Thickness:** 1 $\frac{3}{8}$ " to 2"
- **Handing:** Non-handed, field reversible
- **Keying Alike & Master-keyed:** Yes
- **Key override:** 6 pin C keyway, Screw-cap type KIK cylinder
- **SFIC Prep:** Option available fits 6 – 7 pin
- **Storeroom Function:** Standard
Classroom Function: Conversion tailpiece included
- **Environment:** For normal internal and external use
- **Audit Trail:** Records 2000 audit events
- **Supported cards:** MIFARE Classic, MIFARE Desfire, Mifare Ultralite

THE KIC5510 BLE ENABLED LOCK, WITH WIFI CAPABILITY*

The KIC5510 is a Standard duty ANSI Grade 2 lock. As standard it incorporates multiple methods to control access via keypad, phone, card or key with the owner able to select the most appropriate for installation and use. The locks programming features can be managed via the keypad or when paired with a compatible smartphone using the  Connect App. The keypad and linked smartphone can add users of the lock (phones, codes or cards) known as clients.

Clients: The lock can store 1 Admin phone, 50 Phone clients, 800 keypad clients or 800 card clients

PROGRAMMING FEATURES

Via Keypad: *Change Master Code *Enter pairing mode *Add/delete Client Code *Add/delete client card *Delete client phones *Lock down *Set passage mode *Set First Man In (when set in passage mode lock will remain locked until valid client opens lock and continue in passage mode when FMI is programmed) *Set dual credential (lock only opens on presentation of two valid clients) *Keypad Illumination (Keypad illuminates on button press or proximity).

Via App: The K3 Connect App can program all keypad programs but also the following: *Set names for locks *Set Client names *Set Lock parameters e.g. daylight saving, re-lock delay etc *Set Client timed access rights -day/hour, weekly.

**With addition of Wifi dongle purchased separately **service fee applicable*

SPECIAL APP FEATURES

Generate TAD codes (Time And Duration)

TAD codes are one time specific codes that can be generated in the App on phone or device anywhere, without the need to be near the lock. **TAD** codes once generated can be forwarded or 'shared' with engineers or guests who with the onetime **TAD** code gain access within the selected time.

Generate ATAD codes (Auto repeat Time And Duration)

ATAD codes are time specific codes that are automatically generated in the App and issued on a daily or weekly basis up to a maximum of 4 weeks. Useful when managing a group of people who change at short notice or for doors requiring active management eg restrooms in restaurants. **ATAD** codes are issued via single email to person responsible for group or door.

Block TAD codes

TAD codes can be blocked by the Admin phone if required.

View Audit Trail

Audit trail of activity on lock can be viewed and shared.

Lock Battery Status

Lock % battery status and low level indication monitored and shown on App.

Firmware Update

Locks firmware updated via the App.


KIC4510



SPECIFICATION

- **Classification:** Lighter Duty
- **Body Material:** Zinc Alloy
- **Keypad:** 12 button LED keypad
- **Finish:** BS Brushed steel standard (other finishes on request)
- **Latch:** Mortise tubular latch 2 3/8" or 2 3/4"
- **Door Thickness:** 1 3/8" to 2"
- **Handing:** Non-handed, field reversible
- **Power:** 4 x AA 1.5 volt (supplied)
- **Keying Alike & Master-keyed:** Yes, on request
- **Key override:** 5 pin C keyway, Screw-cap type KIK cylinder (SFIC not available on this model)
- **Storeroom Function:** Standard
- **Classroom Function:** Conversion tail-piece included
- **Environment:** For normal internal use
- **Audit Trail:** Records 2000 audit events
- **Supported cards:** MIFARE Classic, MIFARE Desfire, Mifare Ultralite

THE KIC4510 BLE ENABLED LOCK, WITH WIFI CAPABILITY*

The KIC4510 is a lighter use lock suitable for office, utility rooms, storage closets and home. As standard it incorporates multiple methods to control access via keypad, phone, card or key with the owner able to select the most appropriate for installation and use. The locks programming features can be managed via the keypad or when paired with a compatible smartphone using the  Connect App. The keypad and linked smartphone can add users of the lock (phones, codes or cards) known as clients.

Clients: The lock can store 1 Admin phone, 50 Phone clients, 800 keypad clients or 800 card clients

PROGRAMMING FEATURES

Via Keypad: Change Master Code *Enter pairing mode *Add/delete Client Code *Add/delete client card *Delete client phones *Lock down *Set passage mode *Set First Man In (when set in passage mode lock will remain locked until valid client opens lock and continue in passage mode when FMI is programmed) *Set dual credential (lock only opens on presentation of two valid clients) *Keypad Illumination (Keypad illuminates on button press or proximity).

Via App: The K3 Connect App can program all keypad programs but also the following: *Set names for locks *Set Client names *Set Lock parameters e.g. daylight saving, re-lock delay etc *Set Client timed access rights -day/hour, weekly.

**With addition of Wifi dongle purchased separately **service fee applicable*

SPECIAL APP FEATURES

Generate TAD codes (Time And Duration)

TAD codes are one time specific codes that can be generated in the App on phone or device anywhere, without the need to be near the lock. **TAD** codes once generated can be forwarded or 'shared' with engineers or guests who with the onetime **TAD** code gain access within the selected time.

Generate ATAD codes (Auto repeat Time And Duration)

ATAD codes are time specific codes that are automatically generated in the App and issued on a daily or weekly basis up to a maximum of 4 weeks. Useful when managing a group of people who change at short notice or for doors requiring active management eg restrooms in restaurants. **ATAD** codes are issued via single email to person responsible for group or door.

Block TAD codes

TAD codes can be blocked by the Admin phone if required.

View Audit trail

Audit trail of activity on lock can be viewed and shared on SmartPhone Screen or via CSV file.

Lock Battery Status

Lock % battery status and low level indication monitored and shown on App.

Firmware Update

Locks firmware updated via the App.