### CL4510 **Mortice Latch**

Outside lever turns freely without operating the latchbolt. When a valid code, card or smartphone is accepted, the keypad lights and the lever will retract the latchbolt. When the door closes the spring latch will automatically lock the door. Set the lock into Code Free access period so that anyone can open the door without using a code.

## CL4520 **Mortice Lock with Double Cylinder**

Euro profile mortice sash lock with deadbolt and latchbolt safety feature. Outside lever and key functions as CL4510. Lockcase key retracts latchbolt for entry without using a code. Key controls deadbolt position. Deadbolt denies access by code, when projected, safety features allow inside lever handle to retract the deadbolt and latchbolt preventing accidental lock in. The key can be used to open doors for management functions such as security and cleaning.

## **CODE CHANGE METHOD**

On door via keypad or via a compatible smartphone by downloading the K3 Connect App.

### **CODE FREE ACCESS**

Set via the keypad or via smartphone.

### **AUXILLARY CONNECTIONS**

Remote Release: REM1 is intended for pushbutton release where the lock will open for the normal set time. REM2 is intended for use where the lock needs to be released for a longer period. When a switch or relay connected to REM2 is closed, the lock will open for a period of 30 minutes after which the lock will revert to normal operation.

**Sensor Mode:** Allows two dry contact switches or sensors (door status and latch monitoring) to be connected. Trigger entry will be added to the audit trail.

**Sensor + Alert:** A hybrid mode combining the support for a single dry contact switch or sensor (as per Sensor Mode) and an output. The output can be connected to any compatible device, such as CCTV, with an input that supports the detection of a falling (changing) voltage.

**Unlock + Lock Down:** Support the connection of two dry contact switches. Connected to REM1, the switch will unlock the lock for the period set by the standard re-lock delay. Connected to REM2, the switch would trigger the Lock Down Mode of the lock where on the Master and Sub-Master Code can be used for entry.







# **PRODUCT DIMENSIONS**







Storeroom Function

Classroom Function

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# **FEATURES**

- Up to 350 Users
- 100 Phone Clients
- 100 Client User Codes
- 150 Client Smart Cards
- 12 button back-lit keypad
- · Keyless entry no lost keys
- NetCode generation technology
- Set up to 10 Code Free access periods
- Suspend and Restore any or all Clients
- Mortice Latch and Mortice Lock available
- Keypad indicates locked / unlocked status
- Tamper time out and low battery warning
- · Manage and operate locks via smartphone
- · Personal wireless connectivity for management
- Simple upgrade from CL4000 range using same fixings
- · Auxiliary Connections enabling four different modes of operation

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# TECHNICAL SPECIFICATIONS

TECHNICAL	SPECIFICATIONS
Battery Status	Monitor via App
Batteries	4 x AA Cells
Low Battery Warning	The keypad will flash red on opening to indicate batteries need to be changed
Memory	Stores 350 different Clients
Client User Codes	100
Client Smart Cards	150
Phone Clients	100
Spindle Type	8mm (5/16") spring loaded spindle
Material	Zinc Alloy
Door Thickness	$35\text{mm} - 60\text{mm} (1^3/8" - 2^3/8")$
Latch Options	60mm (2 <sup>3</sup> / <sub>8</sub> ") and 70mm (2 <sup>3</sup> / <sub>4</sub> ")
Buttons	12 button back-lit keypad
Non Handed	Locks will fit doors hung on the left or right
Fitting Options	Vertical
Finish	Brushed Steel
Keying Alike	Locks can be supplied as keyed alike on request
Key Override	As standard
Codes	4 digit User Code / 6 digit NetCode / 8 digit Master Code
Smartphone App	K3 Connect App
PC Programming	NetCode Function only
NetCode	6 digit NetCode
Audit Trail	Function available
<b>Auxiliary Connections</b>	Two connectors (REM Ports)
	Four modes of operation:
	Remote Release, Sensor Mode,
	Sensor + Alert and Unlock + Lock Down

\*Codelocks electronic locks offer a two year guarantee and will be repaired, serviced or replaced free of charge if they develop a manufacturing fault. Faults caused by misuse, abuse and/or poor fitting are not covered by the guarantees.















Fitted with storeroom tailpiece as standard

Latch can be retracted by key when turned

Tailpiece supplied to allow (when fitted)

lock to be left in code free mode when

key is removed