CODELOCK 4000 ELECTRONIC

NEW V-2

- ▦ **Allows up to 80 User Codes 4, 5 or 6 digits long**
- ▦ **On door programming via Master Codes**
- ▦ **Allows up to 10 one-time User Codes to be entered**
- ▦ **Locked ● / unlocked ●, LED indicator option**
- ▦ **PVD weather resistant, low maintenance finish**
- ▦ **Over 200,000 operations from 4 x AA cells (supplied)**
- ▦ **Tamper alarm and low battery warning**
- ▦ **Connections for remote release by reception desk button, and alarm release included**
- ▦ **Code Free entry mechanically by key or electronically from the keypad**

Codelock CL4000 Range

CL4000 is a medium duty electronic Codelock offering all the functions of the CL2000, but with the benefit of full size lever handles which allow it to be used as the primary lock on doors where a knob operated lock would not be suitable.

CL4000 is a stylish, contemporary design, programmable at the keypad with a range of commands which makes it particularly suitable for medium duty use in health, educational, commercial and residential environments.

Electronic functionality provides major benefits over mechanical locks, such as programming at the keypad, multiple codes, one-time User Codes, remote release, automatic building alarm release, and incorrect code alarm. The non volatile memory retains settings when batteries are changed.

Programme commands include :
> Set new User Code
> Suspend and restore individual User Codes
> Suspend, restore and delete all User Codes
> Set one-time User Codes
> Set and cancel Code Free mode
> Change Master Code
> Set or change Sub-Master Code

CE

Available in two PVD finishes
Stainless Steel, Polished Brass

CL4000

**The front plate is
common to all functions**

CL4010 Mortice Latch
(inside view)

CL4010 Mortice Latch
(front view)

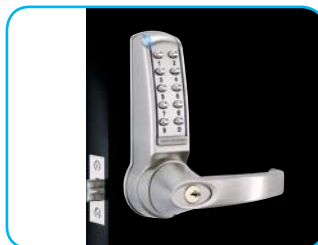**CL4020 Mortice Lock with Key Override**
code lockout by deadbolt
operation and safety feature to
prevent accidental lock-ins

Door thickness 35mm - 65mm ($1^3/_8$"-$2^1/_2$")

Spindle type 8mm ($^5/_{16}$") spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Mortice Latch (CL4010)

Medium duty, stainless steel latchbolt head with "anti" shim deadlocking plunger, 8mm ($^5/_{16}$") follower.

60mm ($2^3/_8$") backset, requires 25mm (1") hole, 82mm ($3^1/_4$") deep.

70mm ($2^3/_4$") backset, requires 25mm (1") hole, 92mm ($3^5/_{16}$") deep.

Mortice Lock (CL4020)

Euro profile mortice sash lock with deadbolt and latchbolt. Complete with double cylinder to control deadbolt and to retract latchbolt. With the deadbolt locked it denies access to a code user. The key can be used to open doors for management functions such as security and cleaning. The split follower enables the inside lever to retract the deadbolt and latch to prevent accidental lock in when the deadbolt is thrown.

Finishes available

PVD (Physical Vapour Deposition) hardwearing low maintenance finishes SS (stainless steel) and PB (polished brass).
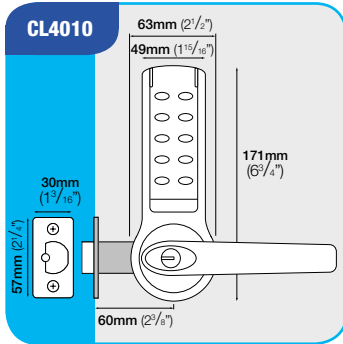
Batteries

4xAA Cells.

Code Free mode can be set electronically at the keypad or mechanically by means of the override key.

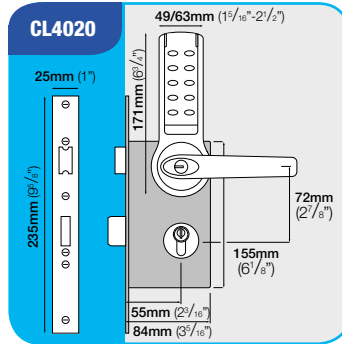CL4000 locks can be supplied keyed alike on request.

For internal use.

Codelock CL4000 Range
TECHNICAL SPECIFICATIONS

CE

CL4010

63mm (2$^1/_2$")
49mm (1$^{15}/_{16}$")
171mm (6$^3/_4$")
30mm (1$^3/_{16}$")
57mm (2$^1/_4$")
60mm (2$^3/_8$")

CL4020

49/63mm (1$^5/_{16}$"-2$^1/_2$")
25mm (1")
171mm (6$^3/_4$")
235mm (9$^1/_4$")
72mm (2$^7/_8$")
155mm (6$^1/_8$")
55mm (2$^3/_{16}$")
84mm (3$^5/_{16}$")

The lock can store up to 80 different User Codes. Codes may be 4, 5 or 6 digits long. Programming is via the keypad, using the Master Code.

The lock has fitted as standard two alarm release terminals. REM1 is used to open the lock from a reception desk button or answerphone. REM2 can be linked to an alarm system which, when activated by a momentary contact, will release the door for 30 minutes. This allows emergency personnel to enter the room to rapidly check that no one has been trapped or overlooked.

CL4010 Mortice Latch

Outside lever turns freely without operating the latchbolt. When valid code is entered and blue light burns, the lever will retract the latchbolt. When the door closes the spring latch will automatically lock the door. The key will open the door for management functions. The key may be used to set the lock into Code Free mode so that anyone can open the door without using a code. Code Free mode can also be programmed at the keypad using the Master Code.

CL4020 Full Mortice Lock with Safety Feature

Outside lever and key functions as CL4010. Lockcase key retracts latchbolt for entry without using a code. Key controls the deadbolt position. When deadbolt is projected it denies access by code. When deadbolt is projected the safety feature allows the inside lever handle to retract the deadbolt and the latchbolt, preventing people being accidentally locked in.

Programming Options
01 – Enter new User Code
02 – Suspend User Code
03 – Restore User Code
04 – Suspend all User Codes
05 – Restore all User Codes
06 – Set unlock time
07 – One-time User Codes
08 – Set Code Free mode
09 – Cancel Code Free mode
10 – Change Master Code
11 – Cancel emergency open
12 – Delete all User Codes
13 – Set or change Sub-Master Code
14 – Delete Sub-Master Code
15 – LED locked / unlocked status