

Codelocks CL5000 Range

CL5000 is a heavy duty electronic Codelock with full size lever handles for use in high traffic applications. The stylish, contemporary design incorporates all the features of the CL2000 and CL4000 in a larger, more robust assembly.

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
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- 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
 - Front change cylinder

CL5000
The front plate is common to all functions



CL5020 Mortice Lock with Key Override
Code lockout by deadbolt operation and safety feature to prevent accidental lock-ins



CL5010 Mortice Latch
(front view)

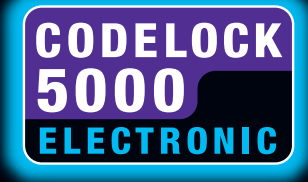


CL5010 Back to Back
(inside view)



CL5010 Mortice Latch
(inside view)

Technical information on page 40



Codelocks CL5000 Range

Technical Specifications

Door thickness 35mm - 65mm (1³/₈" - 2¹/₂")

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 (CL5010)

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

60mm (2³/₈") backset, requires 25mm (1") hole, 82mm (3¹/₄") deep.

70mm (2³/₄") backset, requires 25mm (1") hole, 92mm (3⁵/₁₆") deep.

Mortice Lock (CL5020)

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.

Keypad 3 x 4

Buttons Individual, stainless steel.

Operations 200,000

Low battery warning

Red LED will flash on opening to indicate batteries need to be changed.

Finishes available

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



REM 1 Lock fitted as standard with remote release (REM1) terminal. This can be used to open the lock via remote wired switch (not supplied)

REM 2 Lock fitted as standard with remote alarm release (REM2) terminal. This can be used when linked to an alarm system to activate the lock to the open state for 30 minutes.

Codes

- Codes may be 4, 5 or 6 digits long. Providing a possible 1,110,000 code combinations.
- The lock memory will store 80 different User Codes,
- The lock memory can store 10 different One Time User Codes.

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

Key override As standard the lock has a key override function

Keying alike Locks can be supplied as keyed alike on request

Key cylinder change From lock front (6 pin)

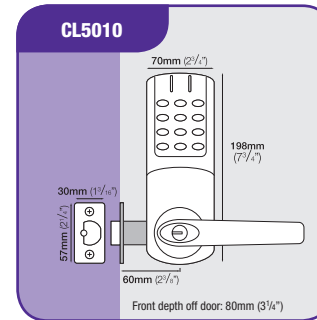
Storeroom function Locks fitted with storeroom function tailpiece as standard. ie latch can be retracted by key when turned.

Classroom function Classroom function tailpiece supplied to allow (when fitted) lock to be left in code free mode when key is removed

Batteries

4xAA Cells.

For internal and external use.

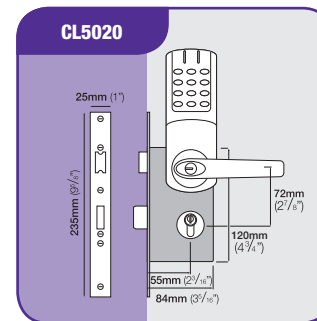


CL5010 Mortice Latch

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.

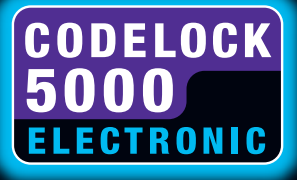
CL5010BB Back to Back (for internal use only)

CL5000 locks may be ordered with 2 keypad plates for installation on both sides of the door to provide coded access in both directions.



CL5020 Full Mortice Lock with Safety Feature

Outside lever and key functions as CL5010. 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 | 06 - Set unlock time | 11 - Cancel emergency open |
| 02 - Suspend User Code | 07 - One-time User Codes | 12 - Delete all User Codes |
| 03 - Restore User Code | 08 - Set Code Free mode | 13 - Set or change Sub-Master Code |
| 04 - Suspend all User Codes | 09 - Cancel Code Free mode | 14 - Delete Sub-Master Code |
| 05 - Restore all User Codes | 10 - Change Master Code | 15 - LED locked / unlocked status |