

***First change the factory Master Code #1234 – see program 10. If the Master or Sub Master Code is entered 3 times consecutively without performing a programming function, a penalty time of 10 seconds is activated.**

Note: The Master Code and Sub-Master Code MUST always start with # when programming. Codes can only be the same length as the Master Code. A ● or ● in the Key Sequence below indicates LED illumination.

IF ENTERED, A SUB-MASTER CODE CAN BE USED INSTEAD OF THE MASTER CODE FOR ALL PROGRAMS EXCEPT PROGRAMS 10 AND 12.

ENTER NEW USER CODE Program 01

#Master Code ● 01 ● User Code ID (eg 05) ●

New Code (eg 4321) ● ●

Result: New code **4321** entered at User Code ID **05**
(● when user enters code)

SUSPEND USER CODE Program 02

#Master Code ● 02 ● User Code ID (eg 05) ● ●

Result: User code at ID **05** suspended
(● ● when user **05** enters code)

RESTORE USER CODE Program 03

#Master Code ● 03 ● User Code ID (eg 05) ● ●

Result: User code at ID **05** restored
(● when user **05** enters code)

SUSPEND ALL USER CODES Program 04

#Master Code ● 04 ● ●

Result: All User Codes suspended
(● ● when all users enter code)

RESTORE ALL USER CODES Program 05

#Master Code ● 05 ● ●

Result: All User Codes restored
(● when all users enter code)

CHANGE UNLOCK TIME Program 06

#Master Code ● 06 ● enter open time

(range 2 - 9 secs) ● ●

Result: After code entry the lock will unlock for the set time
(Factory pre-set time is 4 seconds)

ONE TIME USER CODE Program 07

#Master Code ● 07 ● One time code ID

(eg 81) ● One time Code (eg 4321) ● ●

Result: Code 4321 in position 81 will work once and then be removed from memory

Note: ID Positions 81 to 90 are reserved for this program function, allowing up to 10 One-Time User Codes to be entered.

SET CODE FREE MODE Program 08

#Master Code ● 08 ● ●

Result: Lock will be continuously unlocked

CANCEL CODE FREE MODE Program 09

#Master Code ● 09 ● ●

Result: Lock will revert to normal operation

CHANGE MASTER CODE Program 10

#Master Code ● 10 ● enter length of Master Code followed by

new Master Code (eg 6, 123456) ● confirm length of Master

Code followed by new Master Code (eg 6, 123456) ● ●

Result: Master Code now changed to #123456.

Note: If the length of the Master Code is changed then all previous User Codes will be deleted

CANCEL EMERGENCY OPEN MODE Program 11

#Master Code ● 11 ● ●

Result: The emergency unlocked condition via REM 2 will be cancelled and the lock will revert to normal operation

DELETE ALL USER CODES Program 12

#Master Code ● 12 ● 12 ● ● (7 secs)

Result: All User Codes will be cleared from the memory

ADD/CHANGE SUB-MASTER CODE Program 13

#Master Code ● 13 ● Sub-Master Code (eg 2468) ● ●

Result: A Sub-Master Code **#2468** has been entered

DELETE SUB-MASTER CODE Program 14

#Master Code ● 14 ● 14 ● ●

Result: Sub-Master Code has been deleted

Note: If the length of the Master Code is changed then all previous User Codes will be deleted

LOCKED/UNLOCKED STATUS Program 15

1. #Master Code ● 15 ● 1 ● ● = Locked, No LED

flashing (this is the default setting)

2. #Master Code ● 15 ● 2 ● ● = Locked-Red ● LED flashing

3. #Master Code ● 15 ● 3 ● ● = Unlocked-Blue ● LED flashing

Result: If activated LED's will flash continuously every 5 seconds

Note: LED's will not indicate unlocked mode by key

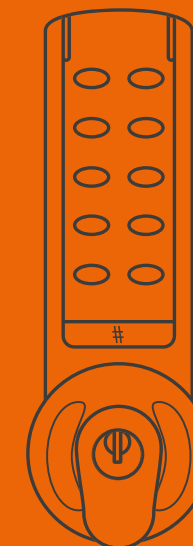
● Code accepted

● Code rejected

● ● Code(s) valid but suspended



Briton



Briton 9360 Push Button Digital Lock

Programming & Operating Instructions

- The factory set Master Code is #1234. This should be changed immediately after installation (see program 10).
- The Master Code and optional Sub-Master Code start with the # prefix, to start any programming function. Used without the # the Master Code will just open the door.
- The length of the Master Code determines the length of the User Code and the Sub-Master Code.
- If the Master Code is changed to another of the same length then the Sub-Master and all User Codes will be retained.
- If the Master Code is changed to one of a different length then the Sub-Master and all User Codes will be deleted.
- Codes may be 4, 5 or 6 digits long.
- The lock memory will store 80 different User Codes, each identified by a User Code ID – 01 to 80.
- The lock memory can store 10 different One Time User Codes. Each One Time User Code is identified by a One Time User Code ID – 81 to 90.
- When in Programming Mode a Program Code must be entered within 5 seconds, otherwise the Red light will flash and beep and the lock will revert to normal.
- If a programming mistake is made wait 5 seconds, the Red light will flash and beep and the lock will revert to normal.
- A new code will be rejected if it is already in the memory.

The Briton 9360 locks have an 11 button keypad including the # button.

Unlock Time

The factory pre-set UNLOCK time is 4 seconds. This may be changed – (see Program 06).

Penalty Time

Entering 3 incorrect codes will cause the lock to suspend activity for a penalty time of 10 seconds.

Key Over-ride

For the Briton 9360 turning the key in the direction the handle is turned, will retract the latch allowing the door to be opened.

Code Free Mode

Using the Master or the Sub-Master Code, programs 08 and 09 will put the lock into, and out of, Code Free Mode. In Code Free Mode battery power is not being used.

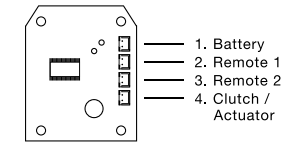
Reverting to Factory Setting

If the Master Code is not known the lock memory can be cleared and made to revert to the factory Master Code as follows:

- 1 Remove one battery.
- 2 Press and hold the '0' button, replace the battery, the Blue LED will flash twice, beep will sound twice, then release the '0' button.
- 3 Within 3 seconds press the '0' button 3 times. The Blue LED will light continuously for 7 seconds and then 2 beeps will sound. The lock will have reverted to the factory set Master Code, #1234, and all other settings will be erased.

Remote Release Option

The lock has 2 sets of terminals for remote release, labelled REM 1 and REM 2 on the printed circuit board in the front housing. Cables are provided with the lock for these connections.



REM 1 is intended for use when there is a need to allow a visitor to open the door after having been identified by intercom or by sight from within. REM 1 would be connected to a pushbutton on a reception desk, or to the appropriate button on an intercom. Pushing the button would cause the Blue LED to light and would release the lock for the normal set time.

REM 2 is intended for use when there is a need for the door to be released by an alarm system, such as a fire alarm. This enables emergency personnel to rapidly check that no one is trapped/overlooked in classrooms, wards, guest rooms, etc. during an emergency evacuation, or during a fire drill. When activated by an alarm REM 2 will maintain the unlocked condition for 30 minutes. During this time the red LED will flash once every second and beep to indicate the unlocked condition. The lock will automatically revert to normal after 30 minutes. If required Program 11 can be used to revert the lock to normal before the 30 minute period has finished.

Locked/Unlocked Status Indication

Using Program 15 the Blue and Red LED's can be programmed to indicate locked and unlocked status.

Battery Power

The Briton 9360 should provide in excess of 80,000 openings from the 2 x AA cells rated at 2,900 mAh.

Low Battery

When the battery power is low the Red LED will flash 5 times before the Blue LED flashes to signal acceptance of the code. Batteries should be changed as soon as this happens.

Battery Failure Override

The Briton 9360 series has been designed so that a PP3 battery can be used to open the lock should batteries fail. See image below.

The procedure is as follows:

- Place the terminals of the PP3 battery against the contact points on the lock.
- The positive +PP3 terminal to the left hand contact.
- The Negative -PP3 terminal to the right hand contact.
- On secure maintained contact the lock will beep twice and the blue light will flash twice.
- Maintaining contact enter the master code.
- The clutch will release allowing the lock to be opened.
- Fit the new batteries to the lock by removing the battery cover on the inside of the door.

