

dormakaba E-Plex 2XXX Series Electronic Pushbutton Lock **User Guide**

Home » dormakaba » dormakaba E-Plex 2XXX Series Electronic Pushbutton Lock User Guide



Contents

- 1 dormakaba E-Plex 2XXX Series Electronic Pushbutton Lock
- **2 Product Information**
- **3 Product Usage Instructions**
- 4 Definition of Terms:
- 5 Documents / Resources
 - **5.1 References**
- **6 Related Posts**



dormakaba E-Plex 2XXX Series Electronic Pushbutton Lock



Product Information

Specifications

- Product Name: E-Plex 2xxx/5xxx Series
- Lock Types: Cylindrical (with or without thumbturn), Mortise (with or without deadbolt)
- · Lock Functions: Entry Lock, Storeroom Lock, Residence Lock, Privacy Lock
- LED Indicators: Red LED for privacy locked, Green LED for privacy unlocked
- Credentials: Personal Identification Number (PIN), Credential

Product Usage Instructions

Lock Function Options

For E-Plex 2xxx/5xxx Series, there are different lock function options based on the lock type:

- Cylindrical (without thumbturn) and Exit Trim Configuration:
 - 1. Entry Lock Function with Passage Enabled (04)
 - 2. Storeroom Lock Function (07) Not applicable to E-Plex 5200 & 5700
- Cylindrical (with thumbturn):
 - 1. Entry Lock Function with Passage Enabled (04)
 - 2. Privacy Lock Function (15)
- · Mortise with Deadbolt:
 - 1. Entry Lock Function with Passage Enabled (04)
 - 2. Residence Lock Function (08)
 - 3. Privacy Lock Function (15)
- · Mortise without Deadbolt:
 - 1. Entry Lock Function with Passage Enabled (04)
 - 2. Storeroom Lock Function (07) Not applicable to E-Plex 52xx & 57xx

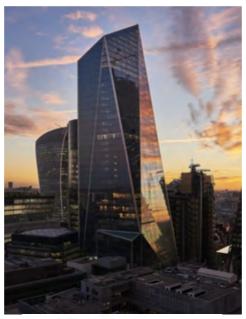
Frequently Asked Questions (FAQ)

- Q: What is the default Master PIN for the lock?
 - A: The default Master PIN for the lock is #12345678#.
- Q: How do I change the operating lock function of the lock?
 - A: To change the operating lock function of the lock, follow the steps outlined in the user manual under "Procedure to setup a Lock Function as Entry lock, Storeroom lock, Residence lock, or Privacy lock."

E-Plex 2XXX and 5XXX

Series

Lock Functions Set-up Guide







Lock Function Options for E-Plex 2xxx/5xxx Series

The E-Plex 2xxx/5xxx mortise and thumb turn locks can be configured on-site to work in various lock functions, which are relevant to those defined by BHMA (Builders Hardware Manufacturers Association).

The options available in a given lock are determined by the respective lock's mechanical locking configuration as noted below. All E-Plex 2xxx/5xxx products are shipped in factory default mode and are configured as an Entry lock function (04). This section will help you change your lock from an Entry lock into another function as listed for

each mechanical locking configuration if required.

E-Plex 2xxx/5xxx Cylindrical (without thumb turn) and Exit Trim Configuration

- 1. Entry Lock Function with Passage Enabled (04)
- 2. Storeroom Lock Function (07); Note: Not applicable to E-Plex 5200 & 5700

E-Plex 2xxx/5xxx Cylindrical (with thumbturn)

- 1. Entry Lock Function with Passage Enabled (04)
- 2. Privacy Lock Function (15)

E-Plex 2xxx/5xxx Mortise with Deadbolt

- 1. Entry Lock Function with Passage Enabled (04)
- 2. Residence Lock Function (08)
- 3. Privacy Lock Function (15)

E-Plex 2xxx/5xxx Mortise without Deadbolt

- 1. Entry Lock Function with Passage Enabled (04)
- 2. Storeroom Lock Function (07); Note: Not applicable to E-Plex 52xx & 57xx

Definition of Terms:

Personal Identification Number (PIN) – A password; a chain of numbers you choose and use to gain access to a lock

Credential – Evidence of authority, status, rights, entitlement of privileges, or the like

Passage – When a lock is in passage mode, the door is unlocked and requires no access credential to gain entrance.

Entry Lock – A lock with an Entry lock function is normally locked. Entrance is only granted via an authorized access credential (i.e. PIN code). However, the lock can be put into and taken out of passage mode by an authorized operator (i.e. Master User). During passage mode, the lock is unlocked and no access cre-dential is required.

Storeroom Lock – A lock in the storeroom function can never be put into pas-sage mode as this feature is purposely disabled. Other than that, it works the same as an Entry lock. Note: For E-Plex 52xx & 57xx locks, this lock function can be emulated via the software.

Residence Lock – A lock with the residence function stays in unlocked mode by default. It can be locked either from inside by throwing the deadbolt or from the outside by pressing the "#" key three times (###), followed by a valid user PIN (Personal Identification Number) which is the code [Credential – PIN for E-Plex 2xxx/50xx and E-Plex 52xx; PIN, Card or PIN, Card or PIN & Card for E-Plex 5700 or in the case of E-Plex 5700, the PIN, Card or PIN followed by card, depending on the required access credential]. When the same or the next valid user enters the credential to open, the lock will open. It will stay in unlocked mode until you lock it back either from inside by throwing (projecting) the deadbolt or from outside by entering first # # # followed by a valid credential. If the

deadbolt is thrown, and then you egress (leave the room) by turning the inside lever, the deadbolt will retract. The lock will open and will stay open. One application for locks of this type of functionality is in university dorms. Every time you flip the privacy thumb turn from the vertical (unlocked) to horizontal (privacy locked) position, the Red LED will flash once and when you flip it the other way (horizontal to vertical), the Green LED will flash once, in either case indicating the privacy status.

Privacy Lock – The privacy function enables a lock to have access restricted to only privileged users. The mortise lock with deadbolt privacy or the cylindrical lock with a privacy thumbturn from the factory must be set up in the field to be a Privacy lock. Normally, only the Master and Managers' credential will override the privacy and unlock the door. However, if you use the E-Plex 2xxx/5xxx STD software, other "privileged" users can also be programmed to override the privacy to unlock the lock. For E-Plex 5200 & 5700, the Enterprise software is needed to enroll "privileged" users that can override the privacy function.

Procedure to set up a Lock Function as Entry lock (04), Storeroom lock (07), Residence lock (08), or Privacy lock (15):

- All lock types (cylindrical, mortise, exit device operators, etc) coming out of the factory will be in Entry lock function (04) mode, by default. Performing a hard reset as explained in the Operations Manual will always reset the lock to an Entry lock function.
- For any lock function other than the Entry lock, you must change the lock function and set up the desired lock function -> 07 (for E-Plex 2xxx/5xxx only), 08 or 15. This can be done only at the lock pushbuttons (and not through the software) while the lock is still in factory mode with the Master code as 12345678.

Important: Anytime a lock has been reset via a hard reset, this setup procedure will have to be performed unless the lock is to remain as an entry lock.

Only the Master user can perform this function.

- 1. **Step 1**: Ensure that the lock is in factory mode; if not, reset the lock as per instructions in the respective Operations Manual to hard reset the lock to factory default mode.
- 2. Step 2: Enter the lock programming mode using the factory Master PIN: #12345678#
- 3. Step 3: [Skip this step for Storeroom (07) locks].
 - For a Residence (08) or a Privacy (15) lock, enter the command "013#" to tell the lock that it contains a privacy thumbturn.
 - Then flip the thumbturn once & verify the Green LED flashes once.
- 4. **Step 4:** Finally enter another command code to actually define the lock's operating lock function as Storeroom lock (07), Residence Lock (08) or Privacy lock (15); enter only one of the three lock function command codes (07, 08 or 15):
 - 011# 15# for Privacy lock, or
 - 011# 08# for Residence lock, or
 - 011# 07# for Storeroom lock [for E-Plex 2xxx/5xxx locks only]
- 5. Step 5: # To end this lock programming session
 - From now on the lock will perform as setup 011# 15# for Privacy lock, or 011# 08# for Residence lock, or 011# 07# for Storeroom lock [for E-Plex 2xxx/5xxx locks only]
- 6. **Step 5:** # To end this lock programming session
 - From now on the lock will perform as setup

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Printed in Canada PKG3109 0723

Documents / Resources

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	dormakaba E-Plex 2XXX Series Electronic Pushbutton Lock [pdf] User Guide E-Plex 2XXX Series, E-Plex 2XXX Series Electronic Pushbutton Lock, Electronic Pushbutton Lock, Pushbutton Lock, Lock

References

• User Manual

Manuals+, Privacy Policy

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