

BORG QUANTUM PROXIMITY DIGITAL LOCK QL5000

ID: LSC QL5000

Overview

Stylish latch. Its any motels, no software happens



looking lock designed as a perfect fit with mortise and tubular simple operation and great features makes it the perfect choice for offices, student residence or serviced apartment complex's. With needed to enroll users the validation and invalidation of users directly on the lock. The system uses mifare prox cards which are completely stable and secure with optional Keyfobs and watches available.

Feature

- Easy installation and simple operation
- User capacity over 2000 in 2 groups
- Unlocking: With Mifare card, key fob or stylish Mifare swatch style watch
- Separate master-keyed mechanical override for emergency use
- Passage mode for offices and meetings
- Visual and audible operation indicators
- Reversible Handle – Easily switch the lock handing
- Powered by 4 standard AAA alkaline batteries. Low voltage warning
- Wall reader can be used to control access to motorised doors
- Two hour fire-rated Australian Standard
- Battery life approx. 18 months in normal use
- Integrated cast steel structure

Proximity QuantumLock (Standalone version)

A stylish proximity lock designed for motels, offices, serviced apartments, aged care and other similar facilities

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Wall Reader (optional)

- **Stylish looks inside and out, perfect fit for mortise and tubular latch**
- **Simple operation offers great features to manage your locking system**
- **Perfect choice for any motels, offices, student residence or serviced apartment complex**
- **The Mifare prox card is completely stable and secure with optional keyfobs, watches**

- The lock itself is sealed against the elements - no moisture, sand or dust to affect its performance
- No software needed to enrol users and invalidation of users directly on the lock

(Please read this instruction before installation)

QLock System – QL5000 lock Quick Instruction

User Capacity: Group A: 1008; Group B: 1024

Programming Cards:

1. **SYSTEM** card – to set PROGRAM-A card, PROGRAM-B card, CANCELLATION-A card, and CANCELLATION-B card
2. **PROGRAM-A** card – to enrol Group A user cards
3. **CANCELLATION-A** card – to cancel Group A user cards
4. **PROGRAM-B** card – to enrol Group B user cards
5. **CANCELLATION-B** card – to cancel Group B user cards

Set Programming cards:

1. **Set SYSTEM card:** Press the “Initialisation/Reset Button on the back of the Front lock body, present any card before the blue light is off to hear a “beep” confirmation- the SYSTEM card is successfully issued.
2. **Set the rest Programming cards :** Present the SYSTEM card once to the lock reader to hear a “beep” and blue light on, present any 4 cards to the lock in turns and to hear 1 “beep”, 2 “beeps”, 3 “beeps” and 4 “beeps” in sequence, then PROGRAM-A card, CANCELLATION-A card, PROGRAM-B card, CANCELLATION-B card in turns are successfully issued.

Enrol User cards:

1. **Enrol Group A user card:** present PROGRAM-A card to the lock reader once and followed by any blank card to hear 1 “beep”, the first Group A user card is now issued. Present more cards to issue more user cards for Group A.
2. **Enrol Group B user card:** present PROGRAM-B card to the lock reader once and followed by any blank card to hear 1 “beep”, the first Group B user card is now issued. Present more cards to issue more user cards for Group B.

Cancel User cards:

1. **Cancel Group A user card:** present CANCELLATION-A card to the lock reader once and followed by the user card to be cancelled. You can cancel more cards during the cancellation mode.
2. **Cancel Group B user card:** present CANCELLATION-B card to the lock reader once and followed by the user card to be cancelled. You can cancel more cards during the cancellation mode.
3. **Cancel All cards in a Group:** Present the CANCELLATION-A card to the lock reader once to hear a “beep”, present the card again to hear a music sound, all Group A cards are cancelled. Follow the same procedure to present CANCELLATION-B card to cancel all cards for Group B.

Passage Mode (Optional): To enable the Passage Mode, please connect the cable between the front lock body and back lock body. Turn the thumb turn clockwise on the back body to get into passage mode. Turn the thumb turn anti-clockwise to cancel the Passage Mode.