PL5 BLE

Bluetooth Padlock

USER MANUAL
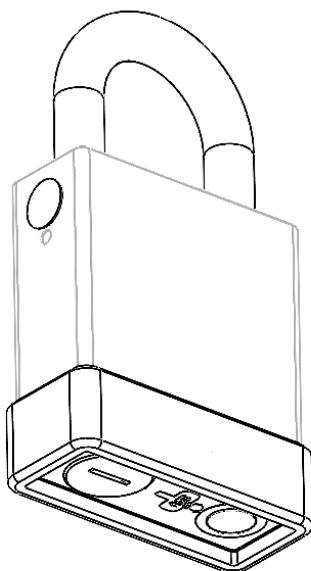
www.acsys.com

INSTALL APP
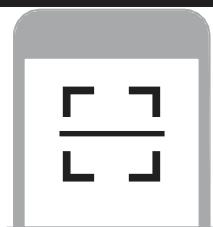
METHOD 1

1. Scan this QR code
2. Download the Acsys BLE mobile app for your respective platform

DO NOT SCAN the QR code on the padlock bottom cover or on the padlock package.

Download on the App Store

GET IT ON Google Play
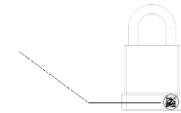
METHOD 2

1. Search for "Acsys Mobile App" on your device app store
2. Download and install the app on your device
3. On the welcome screen, select "Acsys iAMS Enterprise" from the available app types
4. Register the app by following the on-screen instructions

REGISTER LOCK
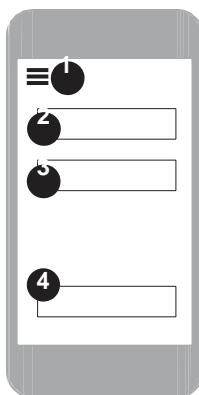
1. Open Main Menu
   Add Access Point
2. Enter Site ID
3. Enter PIN code
4. Press Register
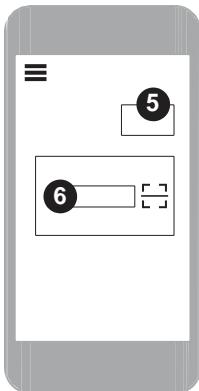
5. Add Access Point
6. Enter Lock ID
   or scan QR Code on the lock
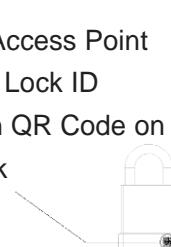
7. Activate Lock
8. Lock is registered
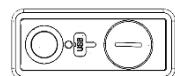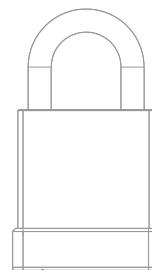
DELETE LOCK
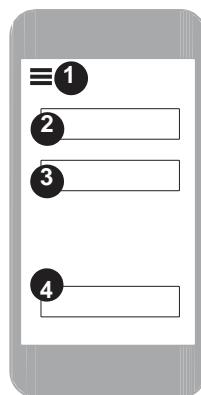
1. Open Main Menu
   Delete Access Point
2. Enter Site ID
3. Enter PIN code
4. Press Delete
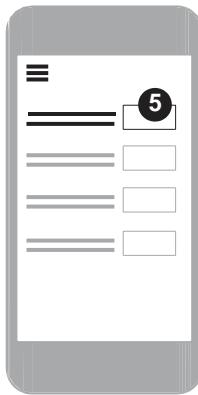
5. Press the Delete button next to the correct Lock name

7. Activate Lock
8. Lock is deleted
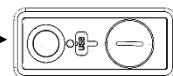
OPERATE LOCK
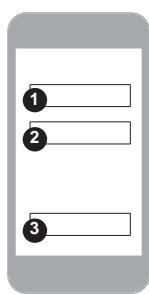
CHECK-IN

1. Enter Site ID
2. Enter PIN code
3. Press Check-in or Check-out depending on the operation type

4. Press the Open button next to the Lock name
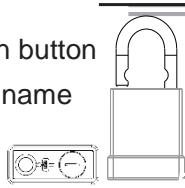
6. Lock shackle pops out Lock is open
   • Activate Lock

CHECK-OUT
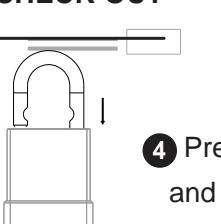
4. Press the shackle and hold
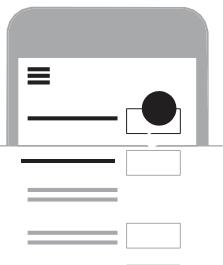
5. Press the Close button next to the Lock name

6. Lock is Closed

JUMP START LOCK

Jump starting is used when the battery is fully depleted. It serves as a way to wake up the lock, open it and perform a battery replacement (illustrated in the next section)

1. Remove the Dust Cap to uncover the USB jump-start port

   USB jump-start port
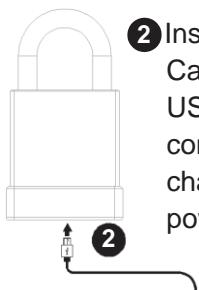
2. Insert a Micro USB Cable in the Micro USB port and connect it to USB wall charger or a portable power bank

3. While jump-starting, the LED flashes green every 2 seconds indicating that Bluetooth is advertising during which, the lock can be opened using the mobile app.
   After 60 sec, the lock enters in sleep mode indicated by an orange LED glow.

4. If the 60 sec have elapsed, press the Bluetooth button or remove and reconnect the USB power to put the lock in Bluetooth advertising mode again.

5. Open the padlock using the mobile app and perform the battery replacement procedure shown below.

LED INDICATIONS

ACTION INDICATION	STATE	INITIALIZED LOCK	BLANK LOCK INDICATION
Press Bluetooth button	Bluetooth advertising	1 **green** flash every 2 sec for 60 sec	1 **red** flash every 2 sec for 60 sec
Press and Hold shackle	Lock is open and shackle is pushed closed	1 **green** flash, every 2 sec until shackle is released	1 **red** flash every 2 sec
Initialize, Delete Open, Close	Operation successful Operation failure	1 quick **green** flash 1 quick **orange** flash	
Battery Replacement		1 quick green flash	1 quick **red** flash
USB jump start	Bluetooth advertising Sleep mode	1 **green** flash, every 2 sec for 60 sec **orange** glow	1 **red** flash, every 2 sec for 60 sec **orange** glow

SPECIFICATIONS

Dimensions & Weight	70 x 125 x 31 mm | 11mm shackle | 640g
Power Type	Lithium (CR2) | Non-Rechargeable | Jump-Start
Visual Indicator	Tricolor LED

NOTE

• This user manual is for reference only. Minor differences can be found in user interface.

• Please follow the instructions to set up your device. In case of any issue, please contact support@acsys.com

LED INDICATIONS

• Specifications may be altered without prior written notice.

-10C +60C   0 95% without condensation

CE FC RoHS RoHS Compliant 2002/95/EC
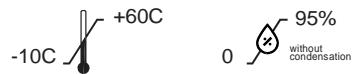
FCC STATEMENT

FCC ID: XXXXX-XXXXXXX

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation.
Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
SPECIFICATIONS

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.
Increase the separation between the equipment and receiver.
Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
Consult the dealer or an experienced radio/TV technician for help.