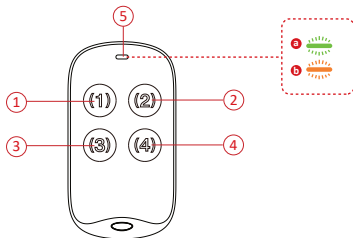


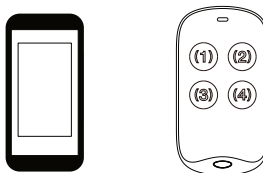
DS-PC2002 Series Wireless Keyfob User Manual

EN 50131-1:2006+A1:2009+A2:2017+A3:2020
EN 50131-5-3:2017
EN 50131-3:2009
Security Grade 2
Environmental Class II

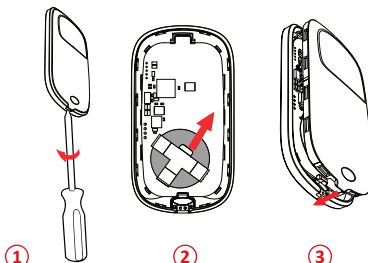
1



2



3



1 APPEARANCE

- 1 & 2 & 3 & 4: Open Door 1/ Open Door 2/ Not Open Indicator
- 5: Indicator
- a. Power On/Peripheral Module Response
- b. Press Key

2 ADD DEVICE

After the peripheral module is successfully registered, you can add the device.

Add Device via Mobile Web Browser

a. Connect mobile phone with gate opener via hotspot, or enable gate opener NFC function and close to mobile phone.

(Default hotspot name: AP-Serial No., Default hotspot password: Serial No.)

b. Enter the device user name and the password, and tap "Login".

c. Tap "Person Management" → "Add" → "Keyfob".

d. Add device.

● Add Device Manually: Enter the serial No. from the label on the rear of the keyfob manually, and tap "OK".

● Add Device via Button: Stand close to the current device, press the button on the bottom left of the keyfob to add.

3 REPLACE BATTERY

Specification

Wireless technology interconnection	Tri-X (868 Mhz, 433 Mhz), two-way communication	Battery life span	Up to 3 years (Standby time)
Modulation	2GFSK	Low battery voltage	2.35 V
RF range	868 Mhz: 900 m, 433 Mhz: 500 m (open area)	Min. operation voltage	2.1 V ± 5%
Indicator	Three-color LED	Classification	Portable
Key	4	ACE type	Type B
PS type	Type C	Operation temperature	+10 °C to 55 °C -10 °C to +44 °C (EN 50131 Certified)
Battery type	Lithium Battery CR203 2 × 1 (included), 3 VDC, 210 mAh	Dimension (W × H × D) m	63.2 × 35.2 × 11.3 m
Power consumption	Quiescent current: 1.35 µA Max current: 40 mA	Weight	16.0 g

a Actual capacity may vary slightly. The actual battery capacity for each individual device may be slightly above or below the nominal battery capacity. Removing the battery may cause damage to the device. To replace or repair the battery, please contact your installer.

b There will be at least 30 days of use when the low voltage message appears.

UD42310B

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