Manuals+ — User Manuals Simplified.

Asia-Teco K3,K3F,K3Q Smart Access Controller User Manual

Contents

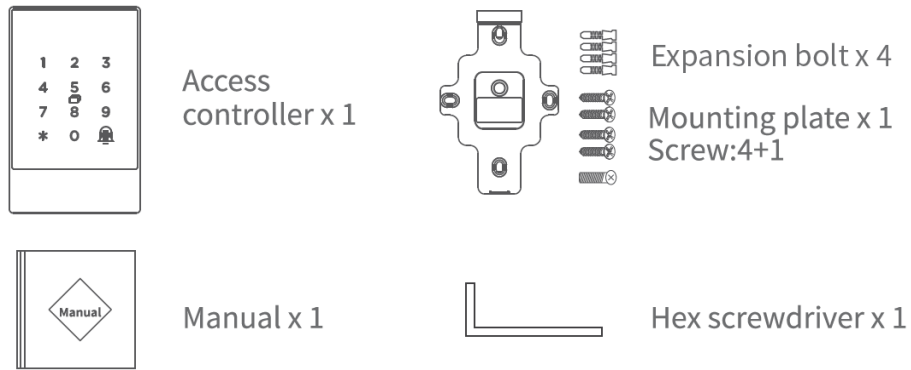**Asia-Teco K3,K3F,K3Q Smart Access Controller**
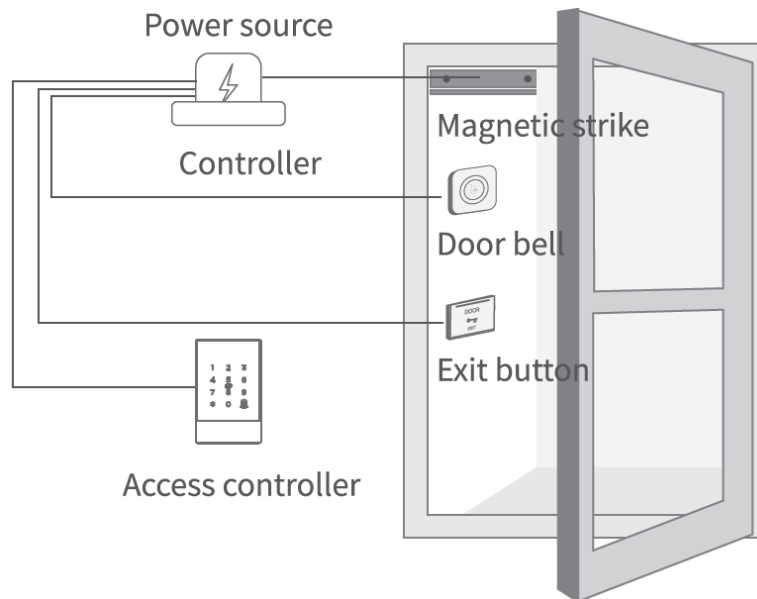
Smart Access Controller K3/K3F/K3Q

- **Model :** K3/K3F/K3Q
- **Dimensions :** W80mm x H126mm x T19mm
- **Material :** ABS/Acrylic panel
- **Supporting systems :** Android 4.3/IOS7.0 above
- **Stand-by current :** K3/K3F 28mA K3Q 66mA (Activate back lighting)
- **Operating current :** ≈1A
- **Power supply** DC 12V
- **Waterproof level** IP67(K3/K3F only)
- **Card capacity** 2000
- **Number of Passwords** 500
- **Fingerprint capacity*** 100(K3F only)

	APP	IC Card	Pincode	Fingerprint	QR code
K3	●	●	●	○	○
K3F	●	●	●	●	○
K3Q	●	●	●	○	●

Accessories

Access controller x 1

Expansion bolt x 4

Mounting plate x 1
Screw:4+1

Manual x 1

Hex screwdriver x 1

Illustration

Power source

Controller

Magnetic strike

Door bell

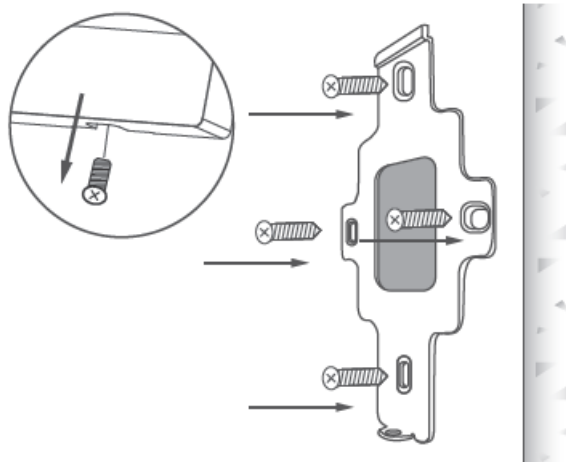Exit button

Access controller

Drill a hole for the cable
Drill a hole at appropriate position to make space for the cable to connect to the power source,
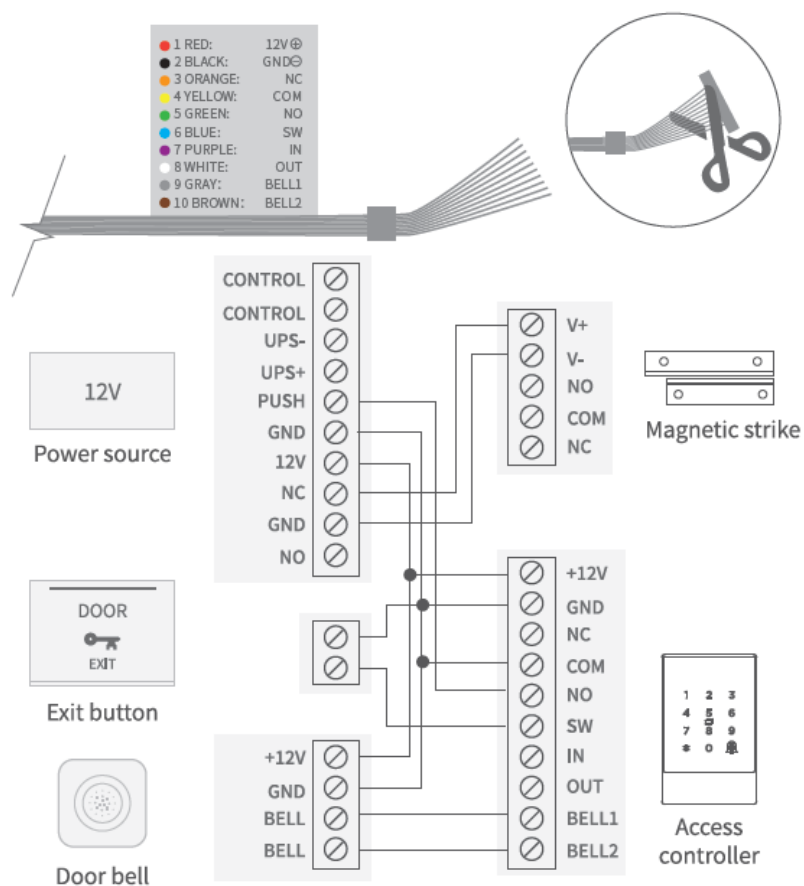

Install the mounting plate
Remove the mounting plate from the access controller, and fix it on the wall with 4 screws.
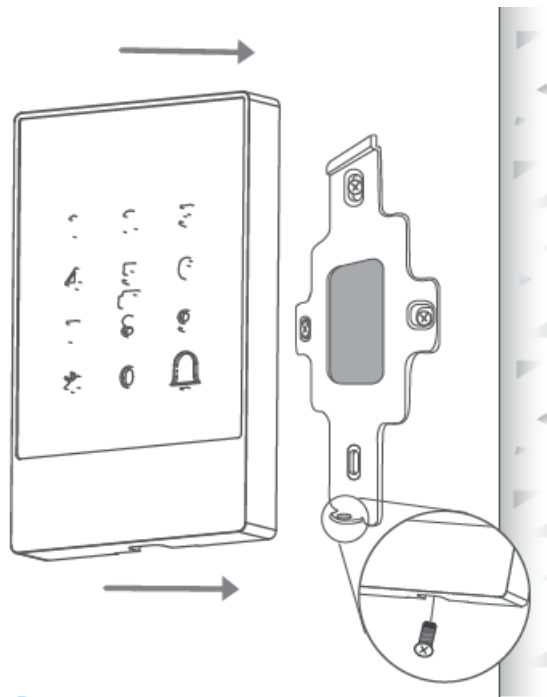
Wiring

Cut off the connector of the cable, strip and connect the leads to appropriate ports of the power supply according to the illustration

● 1 RED:	12V ⊕
● 2 BLACK:	GND ⊖
● 3 ORANGE:	NC
● 4 YELLOW:	COM
● 5 GREEN:	NO
● 6 BLUE:	SW
● 7 PURPLE:	IN
○ 8 WHITE:	OUT
● 9 GRAY:	BELL1
● 10 BROWN:	BELL2

Power source — 12V

CONTROL
CONTROL
UPS-
UPS+
PUSH
GND
12V
NC
GND
NO

V+
V-
NO
COM
NC

Magnetic strike

Exit button — DOOR EXIT

+12V
GND
NC
COM
NO
SW
IN
OUT
BELL1
BELL2

Access controller

Door bell

+12V
GND
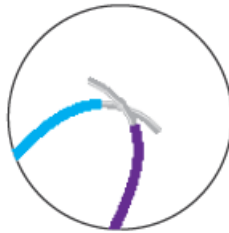BELL
BELL

Install the access controller
Fit the access controller into the hook and fix it on the mounting plate with a screw in the bottom.
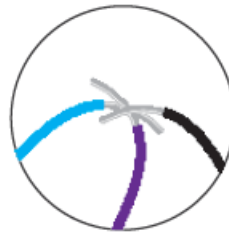
Reset to default mode
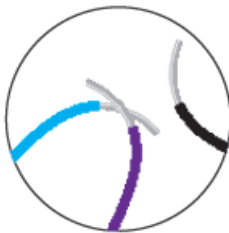
When the power is on

1. Connect blue wire(SW) to purple wire(IN)

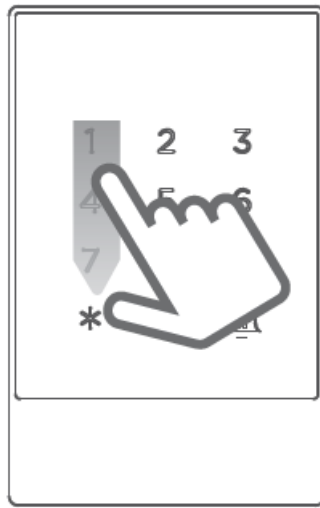2. Connect SW and IN to black wire(GND) for 3 seconds
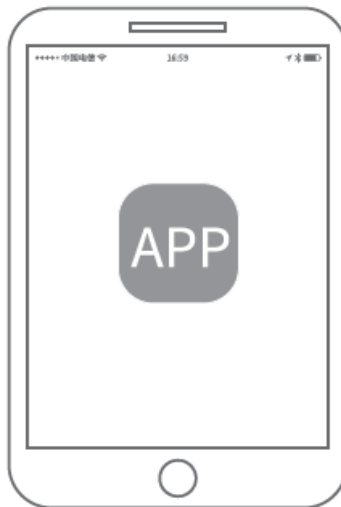

3. Disconnect black wire(GND) on a beep

4. Repeat step 2 and step 3 twice till 2 short beeps are heard

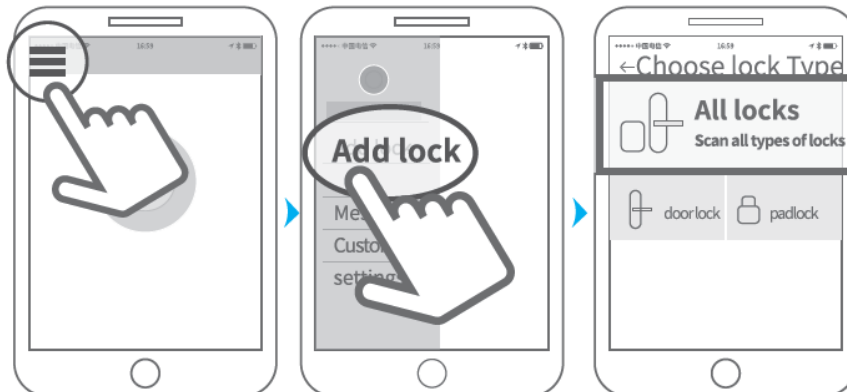## Pair the access controller with app

1. Tap the panel to light it up and activate the lock.
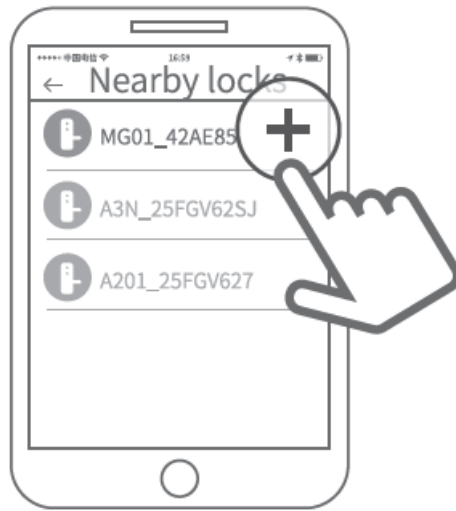
2. Activate the APP

3. Tap the E icon on the upper left corner, tap "+Add Lock" select "Door Lock"

4. Tap the device shown on the screen. Wait a few seconds, and then add successfully.

Change back lighting

- Back lighting always on: "49#admin password#1#
- Back lighting always off: *49#admin password #0#

Limited Warranty

1. For any def ect in ma terial a nd/or w orkmanship, the original purchaser of the pr oduct can:
    1. Return or ask for a replacement within 7 days from the date of the Invoice.
    2. Ask for a replacement within 15 days from the date of the Invoice.
    3. Can ask for a free repair in 365 days from the date of the Invoice.
2. This warranty does n ot cover defects caused by modification, alteration, misuse or physical abuse of the product.

FCC WARNING

This de vice complies with part 15 o f the F CC Ru les. Operation is s ubject to the f ollowing two conditions:
(1) this device may not c use harmful interference, and (2) this device mus t accept any interference received, including interference that may cause undesired operation.
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority t o operate the equipment .

NOTE: This equipment has been tested and found to comply with the limit s 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 e nergy and, if not installed and used I n 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 c ause 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.

To maintain compliance with F CC's RF E exposure guidelines, This equipment should b e installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

Disclaimer

We continuously optimize products as new technologies and features are developed. For this reason, we reserve the right to make alterations to the products without prior notice

Documents / Resources

	Asia-Teco K3,K3F,K3Q Smart Access Controller [pdf] User Manual K3F, 2ATF2-K3F, 2ATF2K3F, K3 K3F K3Q Smart Access Controller, K3 Smart Access Controller, K3F Smart Access Controller, K3Q Smart Access Controller, Smart Access Controller, Smart Controller, Access Controller, Controller