Smart **Master Key**
Gold Standard for Key Solutions

Knob Cylinder SMK-KC1
Euro Cylinder

Installation Guide v2.0

Before you start

Make sure the Cylinder length is equal to or greater than the thickness of your door and furniture combined.

In the box:

1. 1x Euro cylinder
2. 1x Mechanical knob
3. 1x Electronic knob

    *2x CR2 Lithium battery - inside the knob
4. 1x Screw - M5 x 30mm

Activate the Cylinder

Step 1

Download the Smart MasterKey app from the App Store or Google Play.

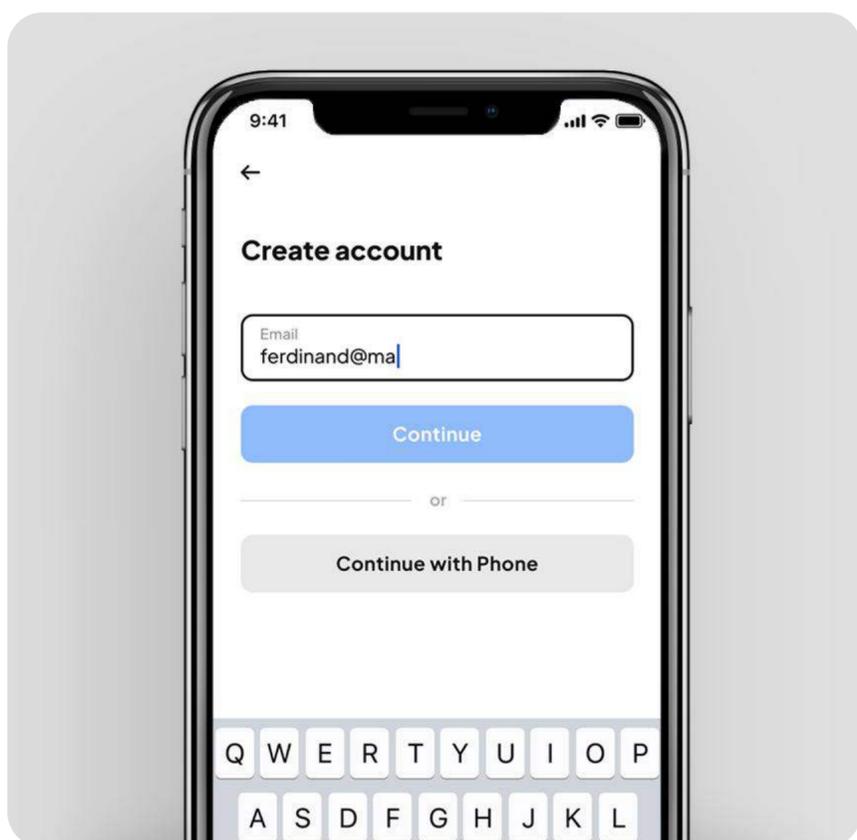Skip to step 3 if you already have personal or organisation profile create.

App Store

Google Play

Step 2

Tap **Get Started** to create an account in the app and/or log in.

Activate the Cylinder

Step 3

In the Smart MasterKey mobile app choose personal or intended organization profile under which the lock should be added.

Please note that organization profiles can only be created on web portal - https://admin.smartmasterkey.com/. After the organization profile is set you can switch to the profile in mobile application and proceed with lock setup.

Step 4

Tap **Add a lock module** and scan the QR-code that came with the lock (the label with the QR-code is under the battery cover).

Done!

You are ready to use your new cylinder. Tap the lock button in the app to activate the cylinder and try it out.
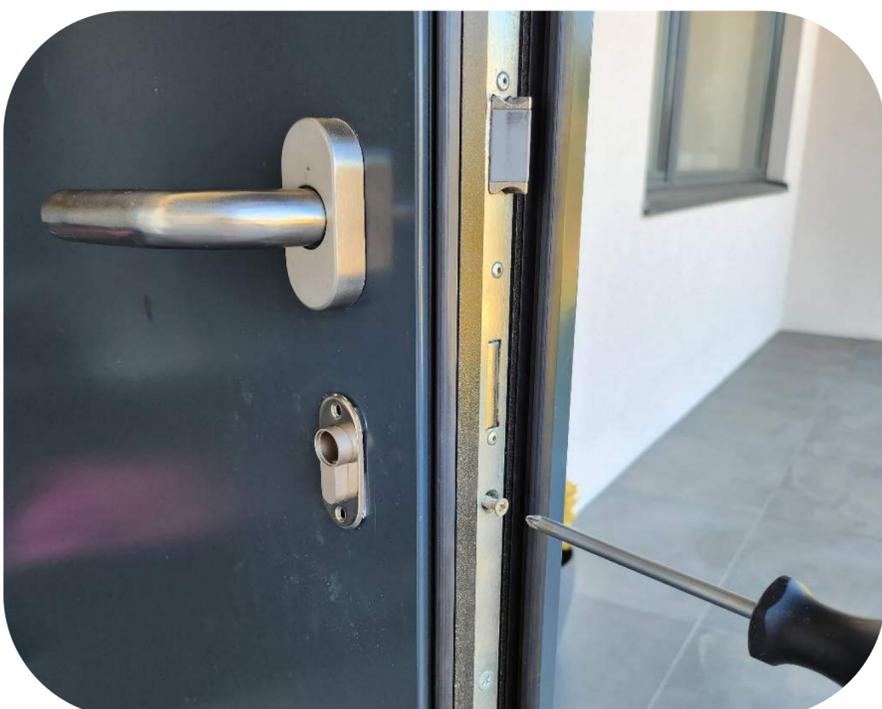
Install the cylinder to the door

Step 1

While the door is open, remove the old euro cylinder by screwing open the fitting screw. Insert the new cylinder and ensure it protrudes from the foor on both sides.

Step 2

Locate the fixing screw supplied with the lock. Insert it through the lock's faceplate and fastern the cylinder.
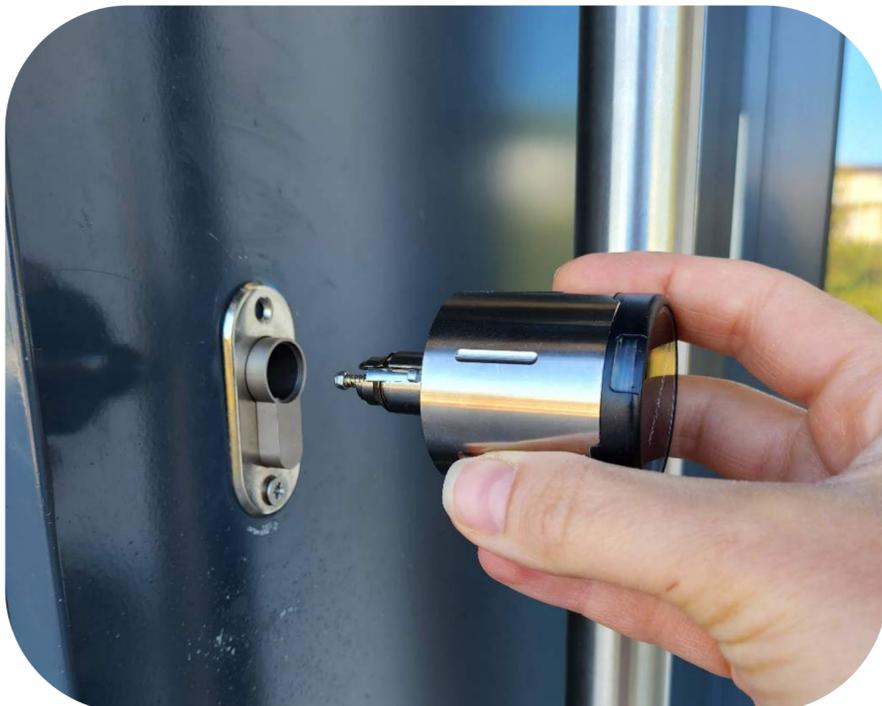
Step 3

Attach the mechanical knob to the inside of the door.

Step 4

Attach the electronic doorknob to the outside of the door.

How to use

Operating/using the Cylinder

By default, the cylinder will be in secure mode and the electronic knob will spin freely without operating the door's lock.

How to open the door using the Smart MasterKey app:

1. Log in to the Smart MasterKey mobile app.

2. Tap on the lock button in the app to activate the Cylinder.

3. Turn the knob to operate your door lock.

4. The cylinder is active for 5 seconds, after which it will enter secure mode.

How to remove the electronic knob?

1. Open your door.

2. In the Smart MasterKey app, tap on your lock.

3. Tap on "Detach electronic knob".

4. Tap on "Enable mounting mode".

5. Turn the knob slowly while pulling it - when the disassembly mode is activated, you have 10 seconds to remove the knob.

How to remove the battery cover?

1. In the Smart MasterKey app, tap on your lock.

2. Tap on "Open battery cover"

3. Tap on "Open" - you now have 30 seconds to open the cover.

4. Press down the pins in the cover with a needle or a pen. While the pins are pressed down, remove the cover by pulling hard.

5. After replacing the batteries, press the "Open" button again and put the cover back while pressing down the pins.

When do the batteries need replacing?

The batteries need to be replaced when you hear 5 consecutive beeps after activating the cylinder.

> ⚠️ **Note:** The time during which the cylinder is active can be changed in the app.

Product details

Compatibility	Standard euro lock opening Suitable for all door thicknesses
Material	Stainless steel
Colour options	Chrome Black Anthracite Gold Bronze
Power supply	2x CR2 lithium battery
Communication protocols	BLE (Bluetooth Low Energy), RFID
Operating temperature	-25ºC to +65ºC

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