

Wireless keyswitch, without wire  
FSTAP-al/sz

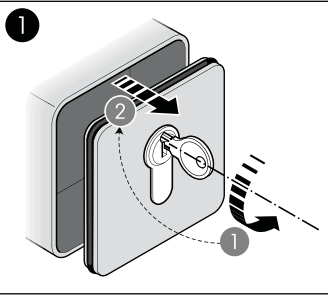
Temperature at mounting location:  
-20°C up to +50°C.  
Storage temperature: -25°C up to +70°C.  
Relative humidity:  
annual average value <75%.

**Wireless keyswitch for surface mounting  
70x70x43 mm. Die cast aluminium, black  
front, protection degree IP44. Euro profile  
cylinder lock with 2 keys. Battery lifetime  
3-5 years. No standby loss. Smart Home  
sensor.**

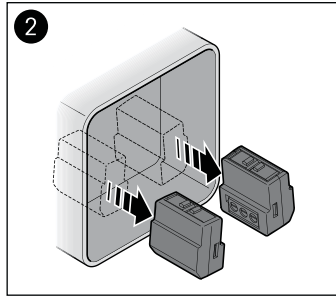
No external power supply required, so no  
connecting wire.  
An internal 3 V CR2032 battery supplies power  
for several years.

To change the battery, open the housing as  
described in the installation instructions.  
The lock has 2 positions, right and left with  
spring-supported return to the middle.  
The wireless keyswitch transmits  
2 evaluable signals that are taught into the  
wireless actuators.

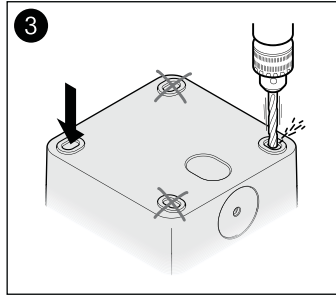
**Installation instructions:**



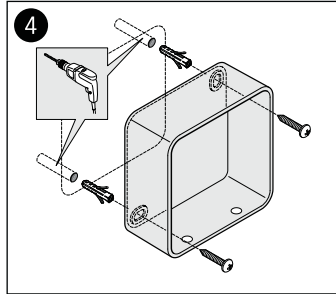
Turn the key to the left and remove the cover to the front.



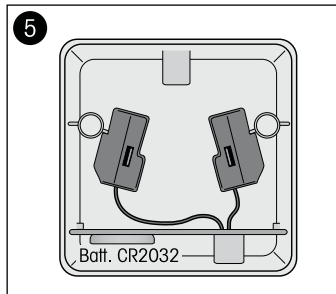
Remove the two buttons and the wireless PCB from the housing. Please note the position for correct refitting later.



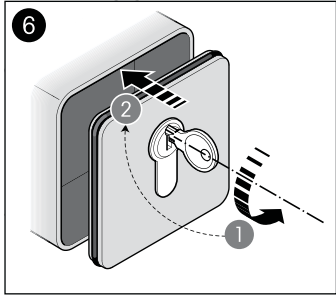
Drill 2 holes in the housing to mount it on the wall.



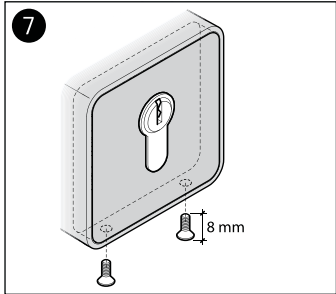
Screw the housing to the wall.



Refit the two buttons and the wireless PCB in the housing. Make sure the position is correct.



Turn the key to the left and fit the cover.



Fix the cover using 2 screws.

The electronics contained in the wireless  
keyswitch can be taught encrypted into all  
encryptable actuators of the 61 and 71  
Series and into the FAM14.

Encryptable actuators bear the pictogram

**Activate encryption:** Insert the enclosed  
encryption plugs marked V into the two upper  
pads on the PCB and press one of the buttons.  
**Deactivate encryption:** Insert the enclosed  
encryption plugs marked N into the two lower  
pads on the PCB and press one of the buttons.

The crossed-out waste container indicates  
that batteries may not be disposed with  
other household or commercial waste.  
Batteries can be returned free of charge to  
the retail outlet after use.



**Attention: Danger of explosion if  
battery is replaced improperly.  
Only replace it by an equivalent  
type!**

Wireless telegrams  
ORG = 0x05  
Data\_byte3 = 0x70 = key right  
                  0x50 = key left  
                  0x00 = key center



THE UNIQUE WIRELESS **PROFESSIONAL**  
**SMART HOME STANDARD**

Frequency	868.3 MHz
Transmit power	max. 10 mW

**Hereby, Eltako GmbH declares that the radio  
equipment type FSTAP-al/sz is in com-  
pliance with Directive 2014/53/EU.  
The full text of the EU declaration of  
conformity is available at the following  
internet address: [eltako.com](http://eltako.com)**

**Must be kept for later use!**

**Eltako GmbH**  
D-70736 Fellbach  
**Technical Support English:**  
☎ +49 711 94350025  
✉ [technical-support@eltako.de](mailto:technical-support@eltako.de)  
[eltako.com](http://eltako.com)