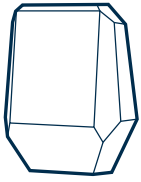
SENSORBERG

ACCESS HUB

Instruction manual for Sensorberg's
Access Hub

Also online in: **documents.sensorberg.com**
For more info: **support@sensorberg.com**



ACCESS HUB

Our flagship access control device, used for access control, management and monitoring. Provides access via Bluetooth and LAN, with modular NFC.

INSTALLATION PREREQUISITES

1.
Cat 5e (or higher) cable with PoE+

2.
PoE+ switch installed in server room with separated VLAN for Sensorberg devices.

Make sure to have the Bridge installed in the Server room (With Ethernet and power cable).

3.
Flush Mounted Socket in wall, next to the door. ~125 cm height

4.
E-opener

or

Electrical lock

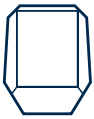
Compatible lock (12V e-opener or potential free opening contact for electric lock)

INSTALLATION MATERIALS

5.
x2

Screw included in Flush Mounted Socket

6. Access Hub case

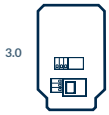

Front

Back

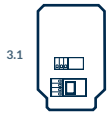
7.
x1

Security screw

8. Access Hub


3.0

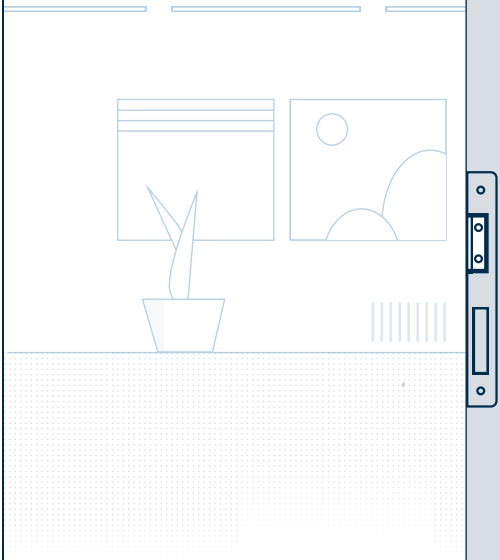
or

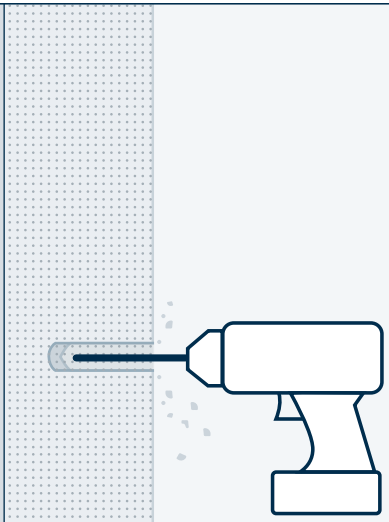

3.1

for power 24/7

* Not included in the installation package from Sensorberg, as wall texture and required material varies from project to project.

STEP 1
BEFORE YOU INSTALL



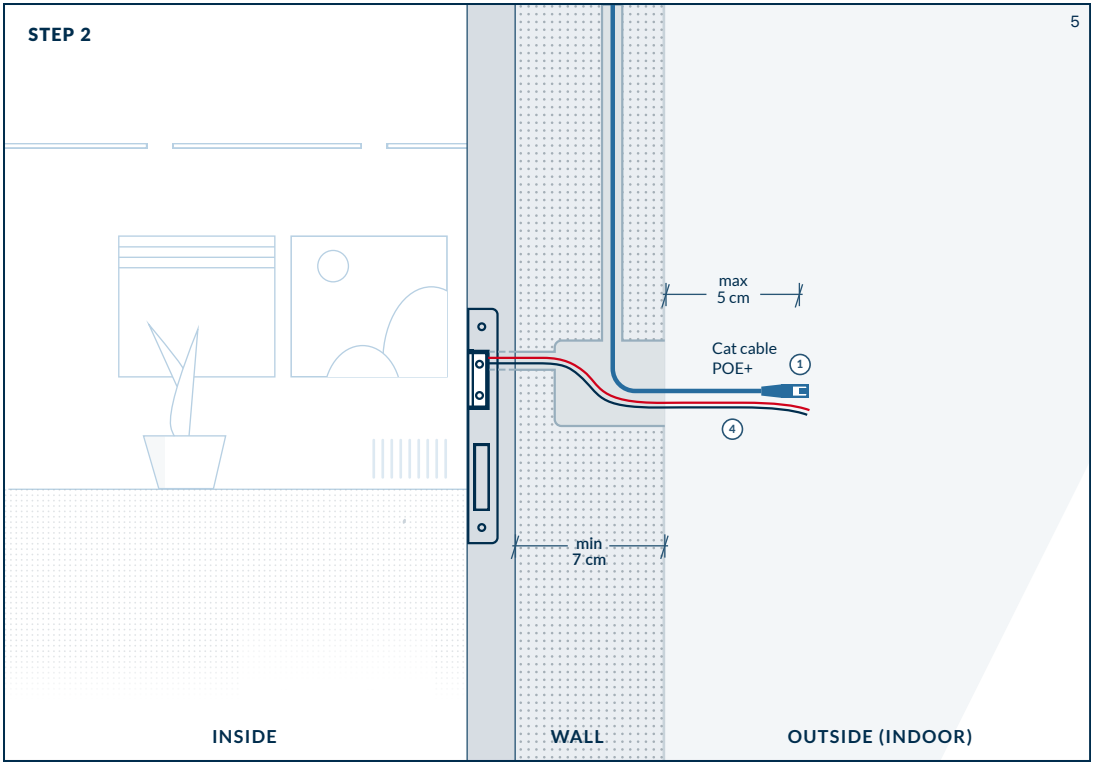


INSIDE

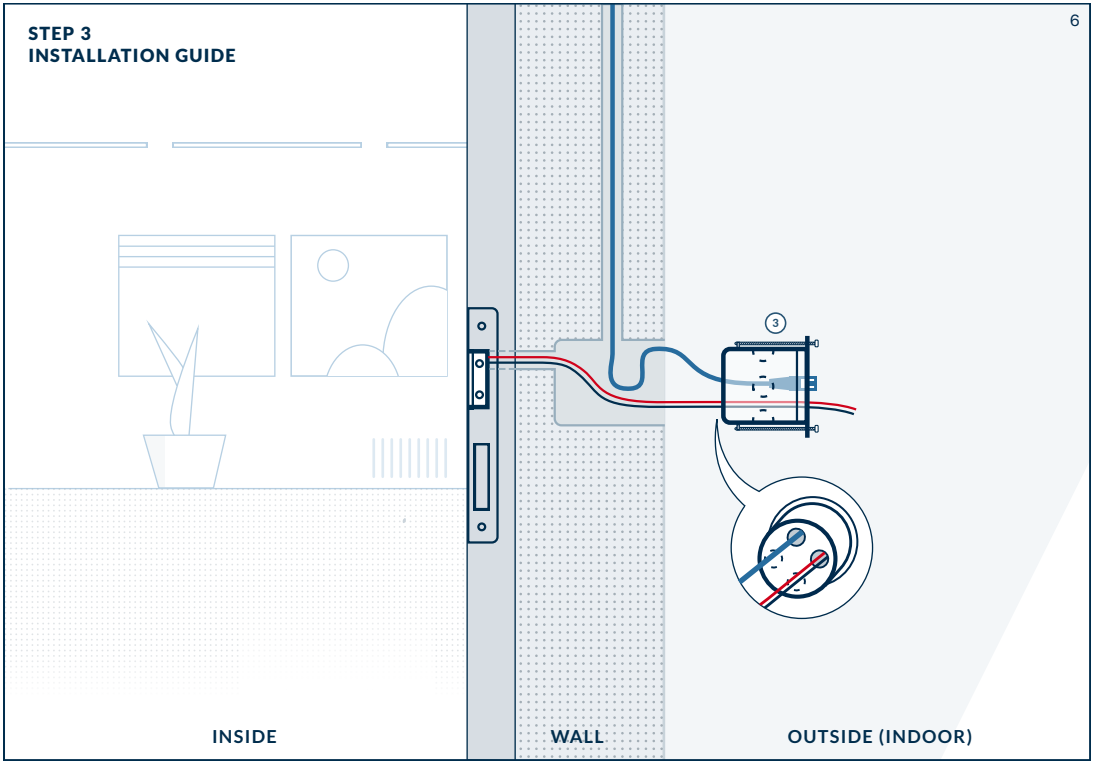
WALL

OUTSIDE (INDOOR)

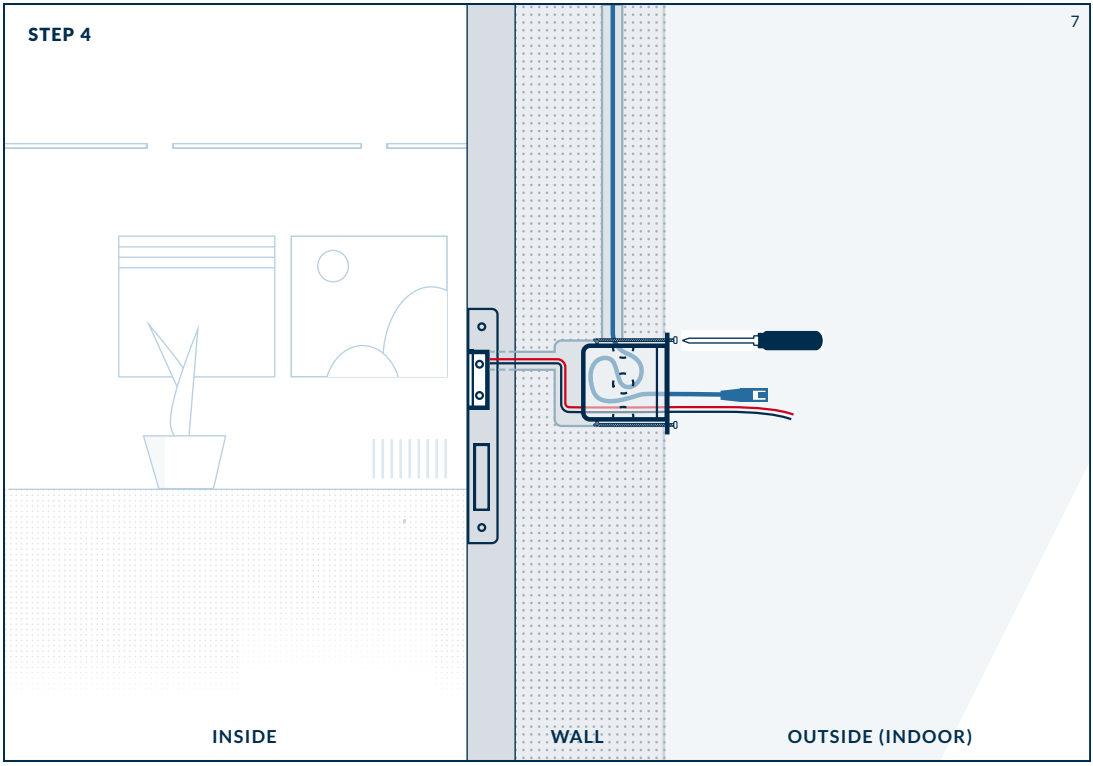
STEP 2



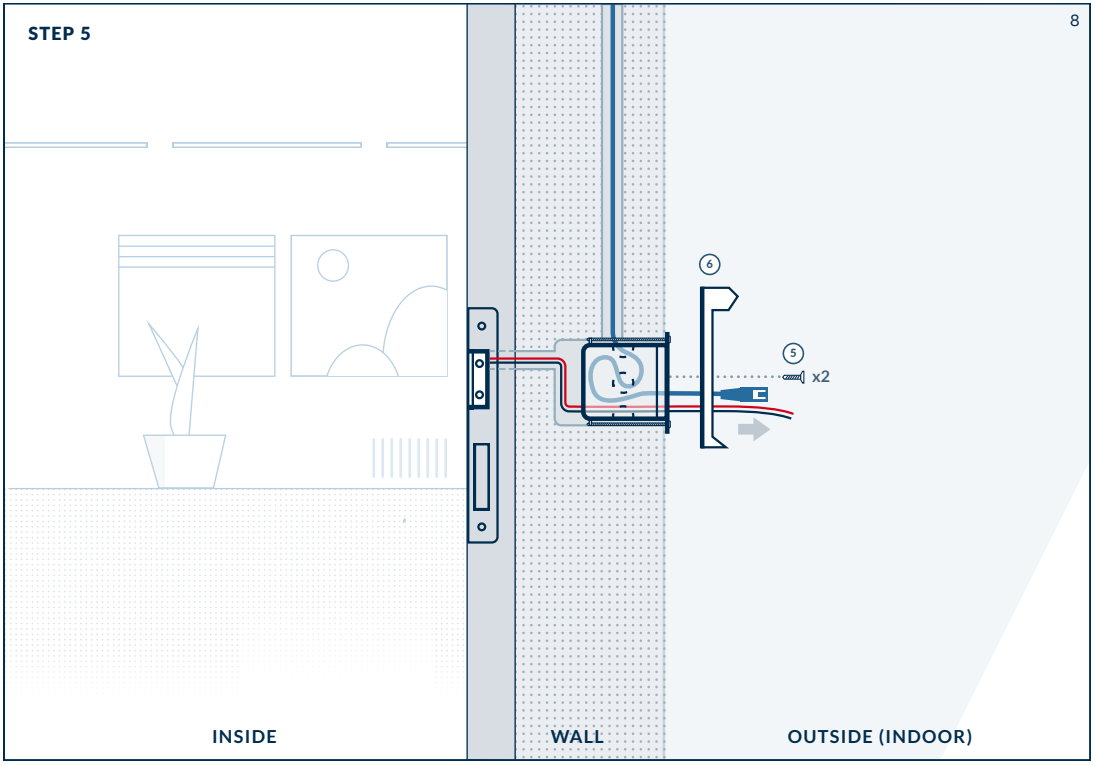
STEP 3
INSTALLATION GUIDE



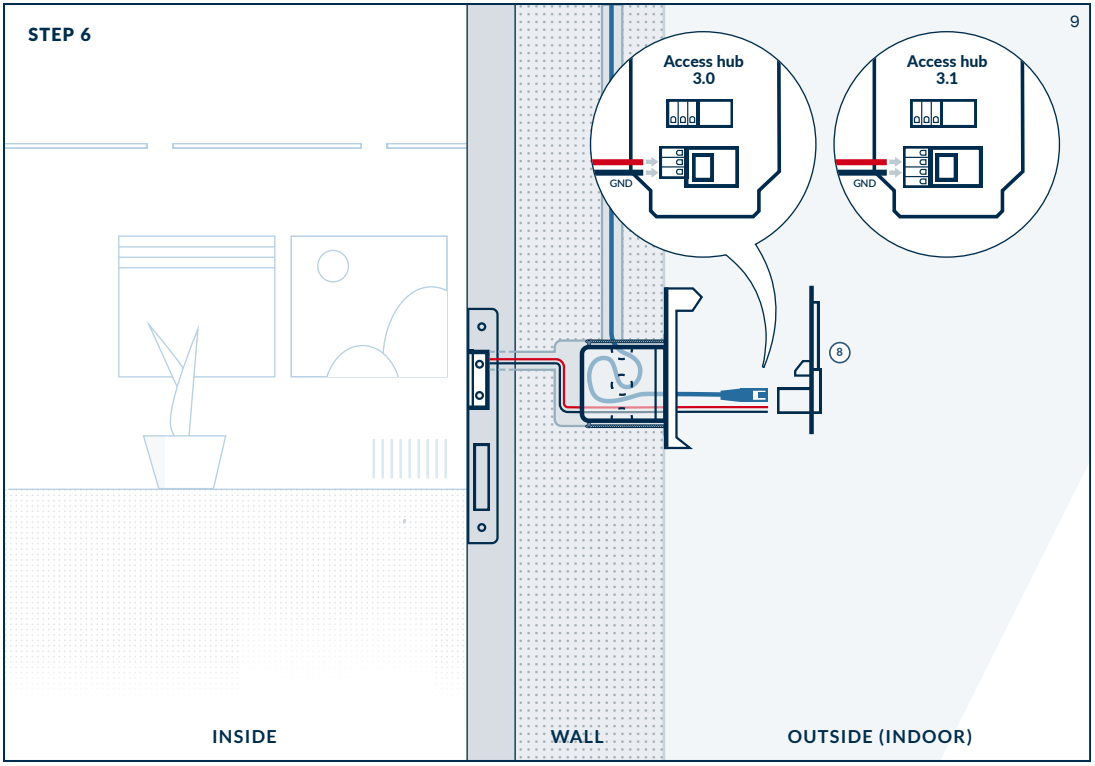
STEP 4


INSIDE
WALL
OUTSIDE (INDOOR)

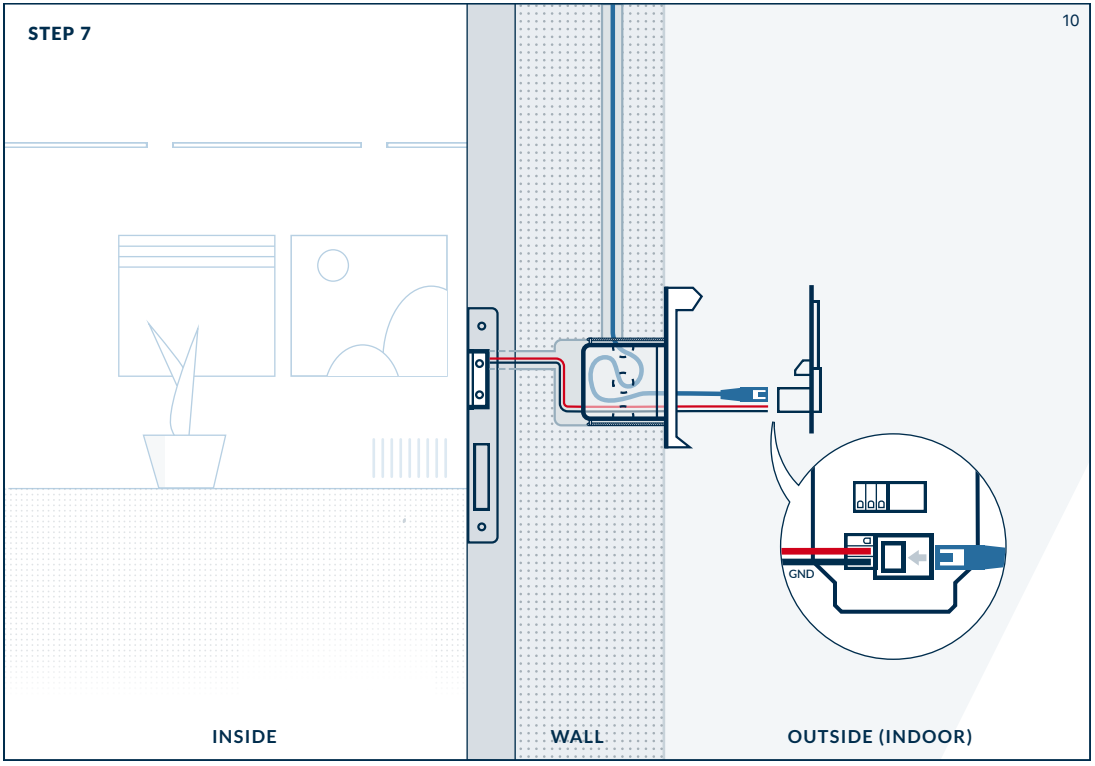
STEP 5


6
5
x2
INSIDE
WALL
OUTSIDE (INDOOR)

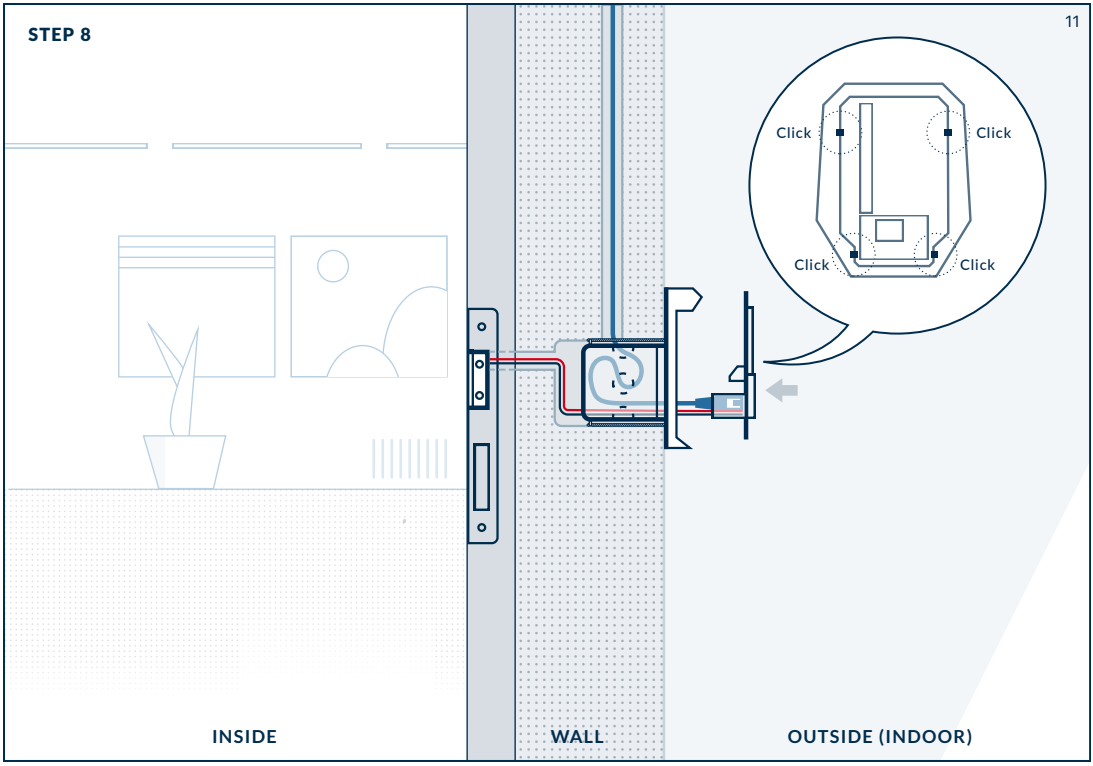
STEP 6


Access hub
3.0
GND
Access hub
3.1
GND
8
INSIDE
WALL
OUTSIDE (INDOOR)

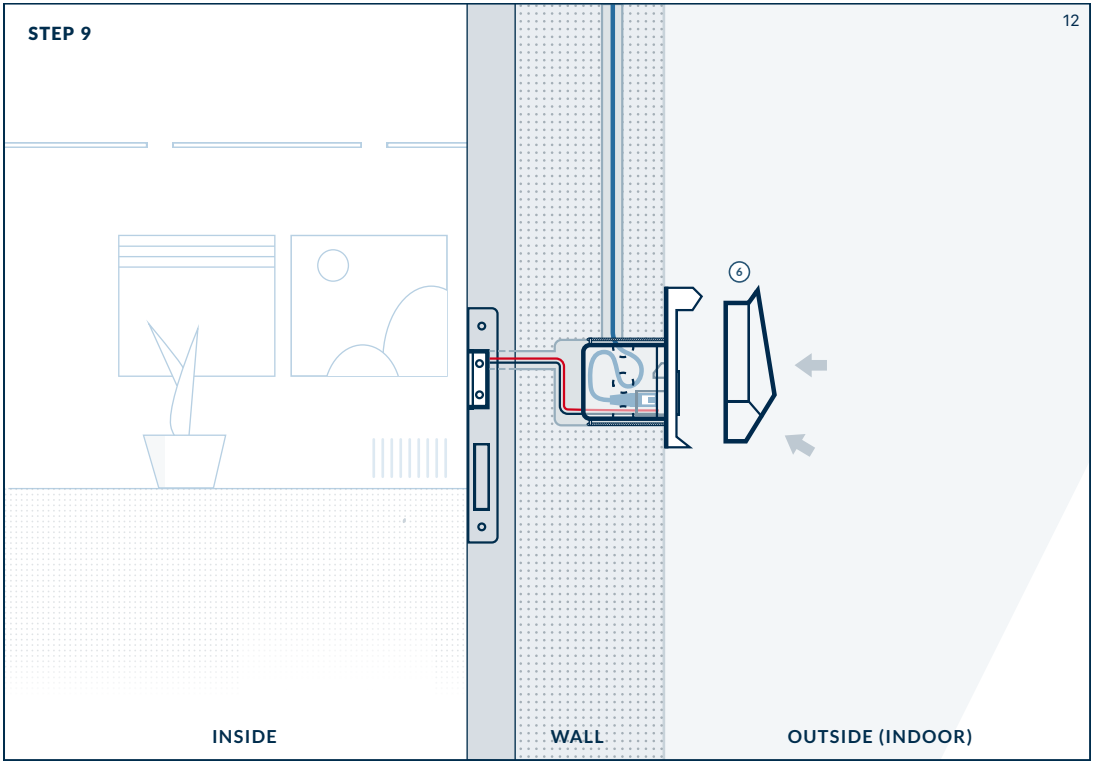
STEP 7


GND
INSIDE
WALL
OUTSIDE (INDOOR)

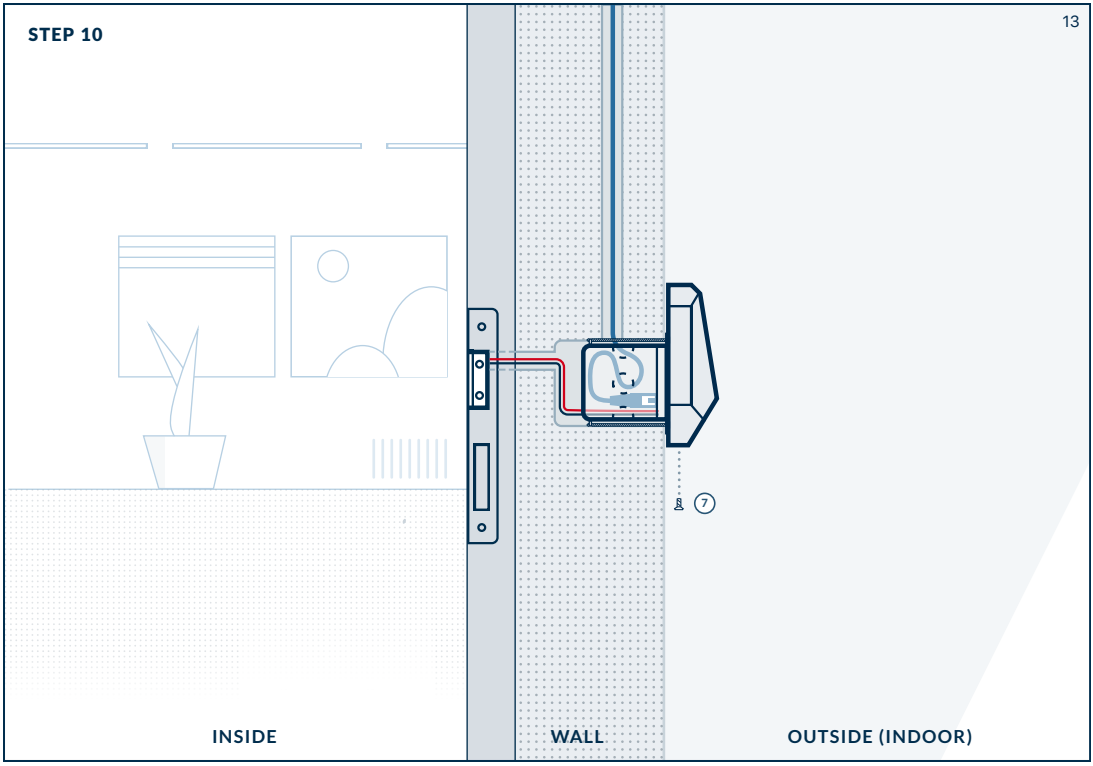
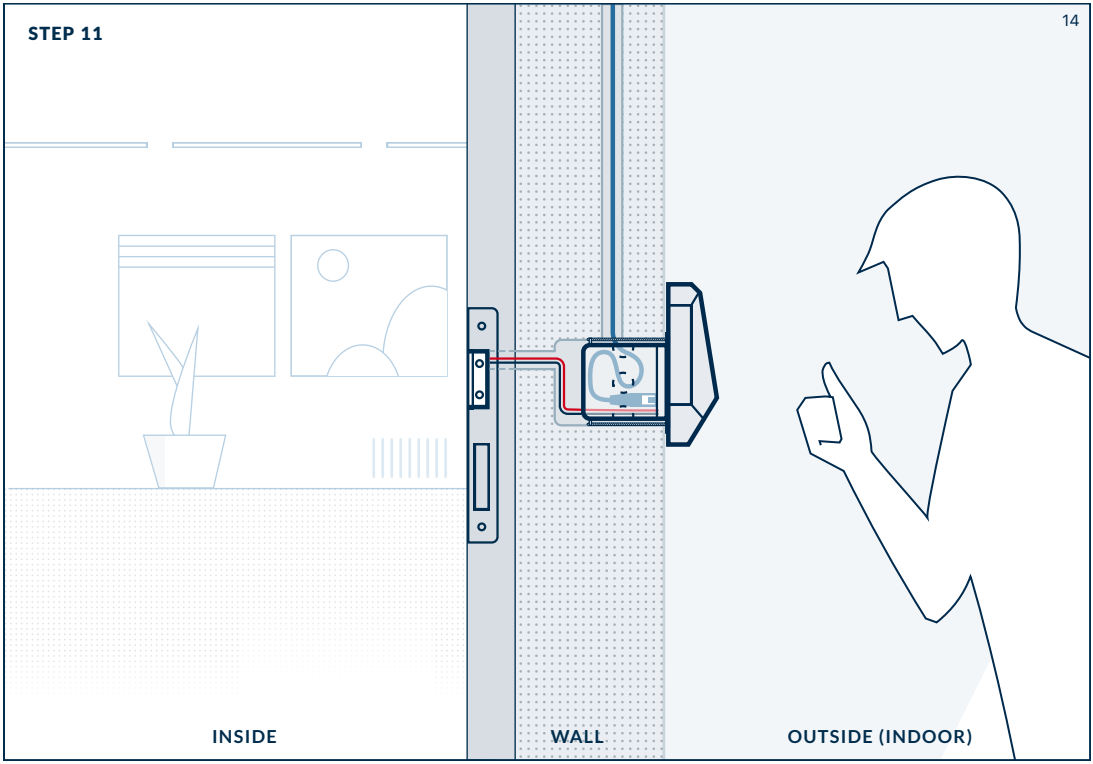
STEP 8


Click
Click
Click
Click
INSIDE
WALL
OUTSIDE (INDOOR)

STEP 9


6
INSIDE
WALL
OUTSIDE (INDOOR)

STEP 10



STEP 11