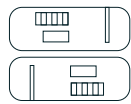


1 What you will need

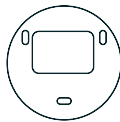
Parts



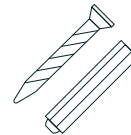
EXT-KA-SE200P



Sensor modules
x 2



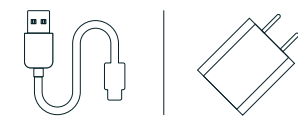
Surface / Drywall
mount



Drywall screws and
anchors (3 pairs)

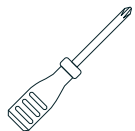


Fastening
screws x 2

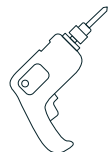


USB cable & Charger
(Power via USB-C only)

Tools



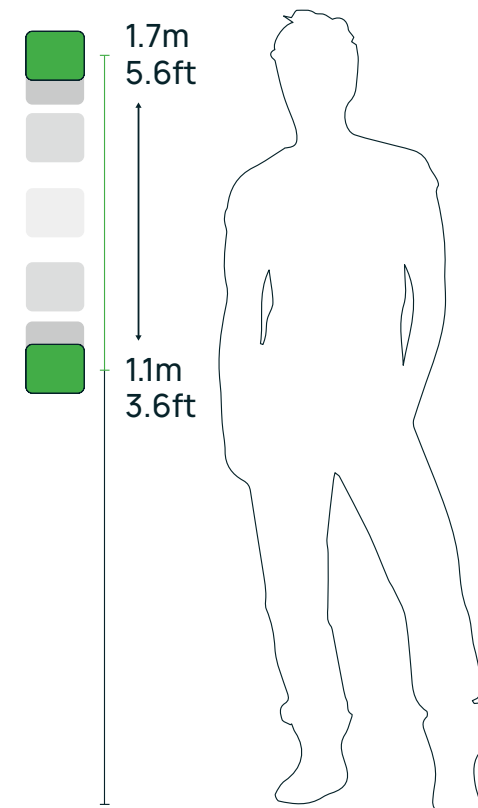
Cross screwdriver



Power drill

2 Where to place?

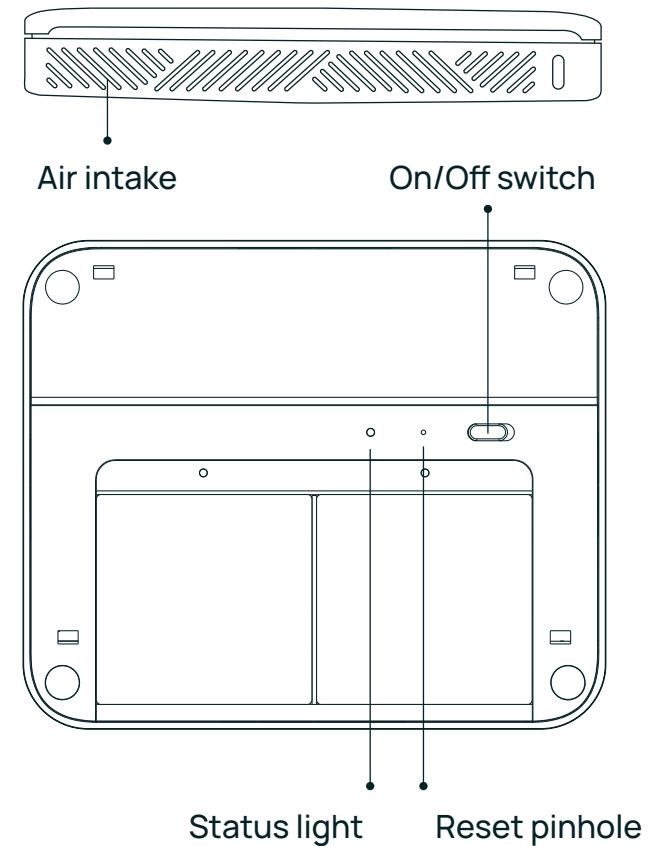
Install your device in occupied space at 1.1-1.7m (3.6-5.6 ft) above the floor (away from doors, windows, air supply and zones where occupants may exhale directly into the sensor). Please make sure that your desired mounting location is close to a power source.



3 Know your device

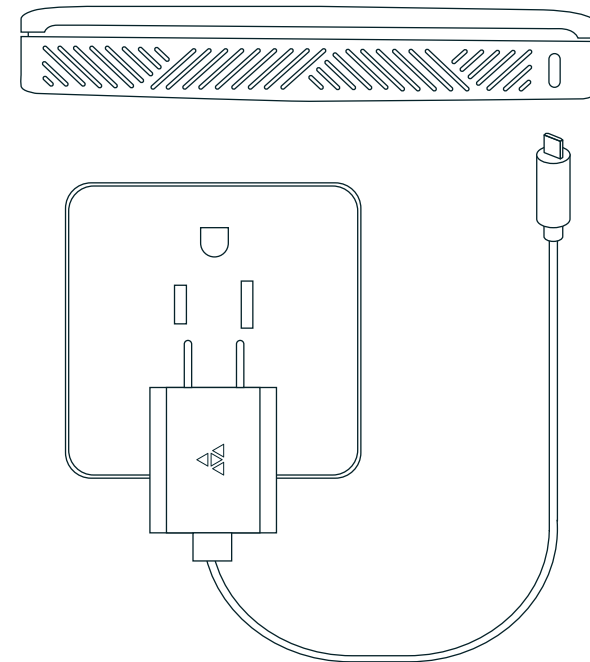
Remove the front cover, and you will find the ON/OFF switch and RESET pinhole, as well as a device status light.

Air is drawn from the lower side, as well as the air intake on the upper side. It is vital that neither side of the device is covered. Any changes in airflow may affect the readings and accuracy.



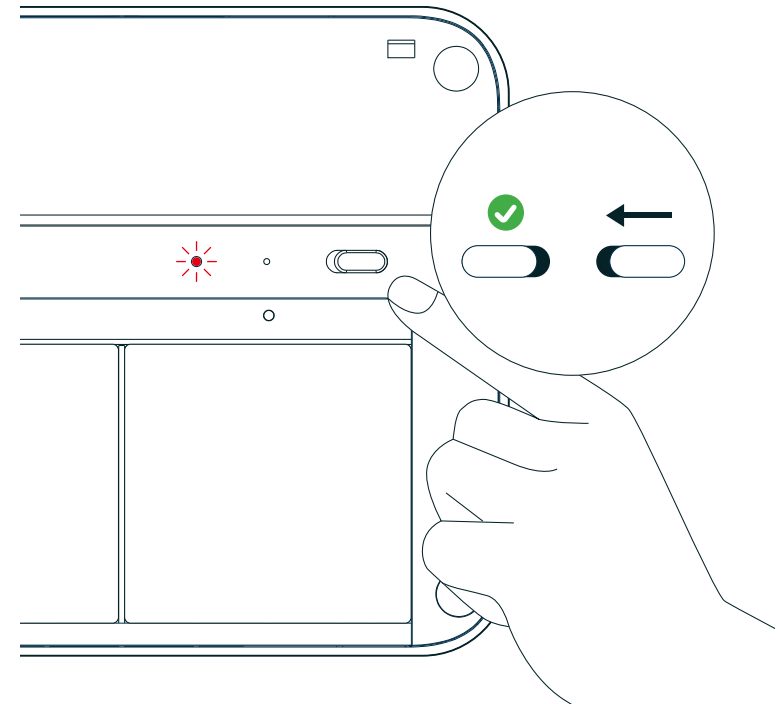
4 Power the device with USB-C cable and adapter

Power by connecting the device to a charging port using the USB-C cable and adapter. The charging port is located at the bottom of the device.



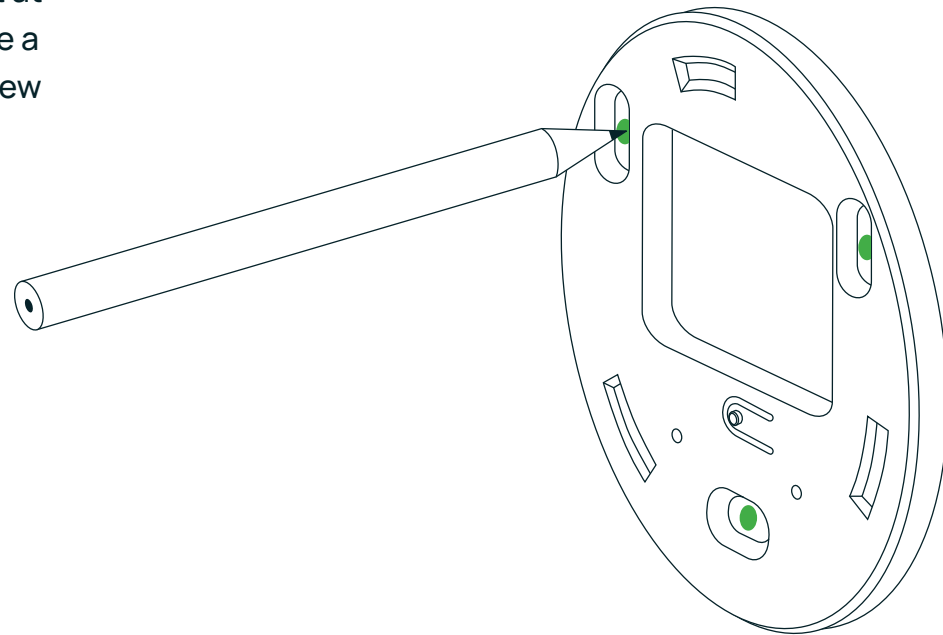
5 Turn on the device and check for power connection

Move the ON/OFF switch to turn on the device.
The STATUS light will go on briefly to indicate the device has been powered on.



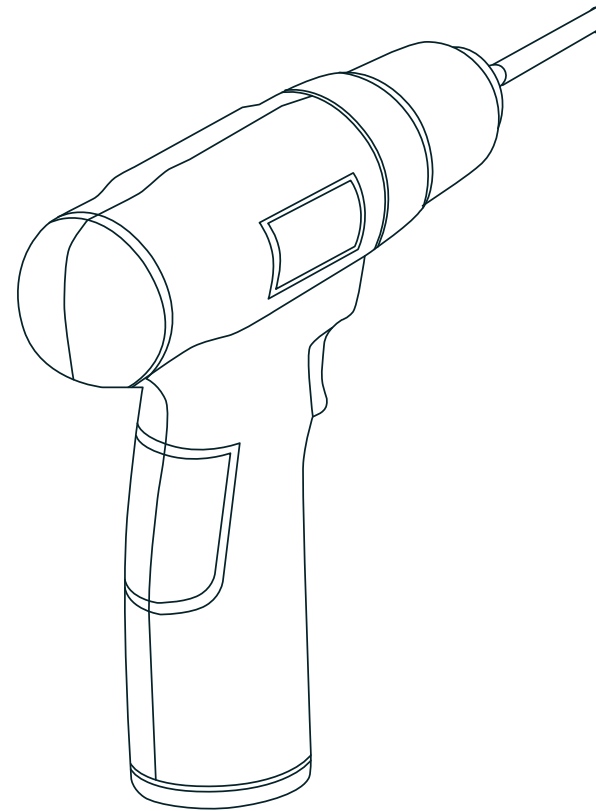
6 Prepare with the Surface / Drywall Mount

Find the Surface / Drywall Mount (circular shaped) included in the packaging. Place it at the desired location for installation and use a pencil to mark the location of the three screw holes.



7 Drill holes for anchors

Use your power drill and 6mm drill bit to create three holes at the marked screw hole locations.

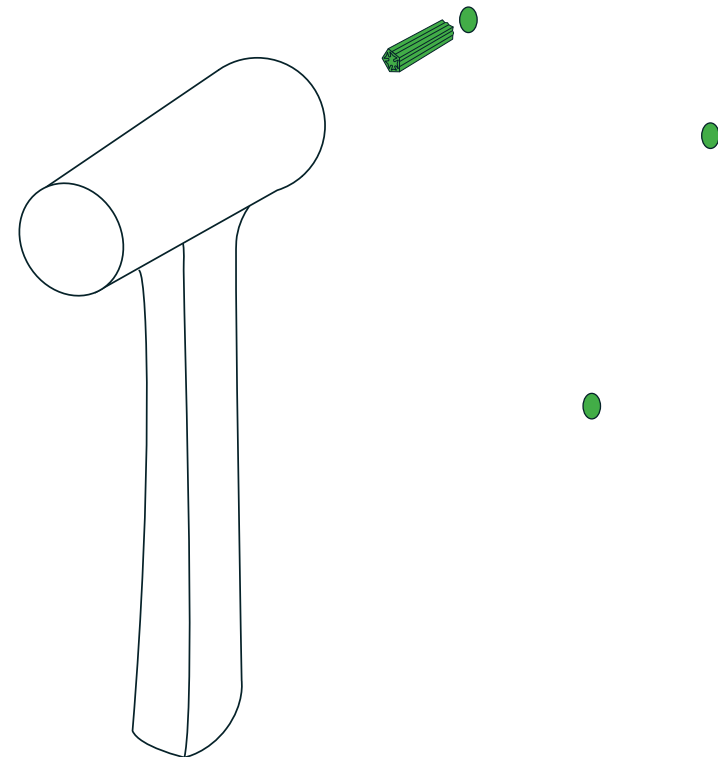


8 Placing anchors in the wall

Gently hammer the drywall anchors into the holes with your mallet.

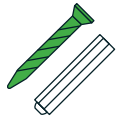


Drywall screws and anchors (3 pairs)

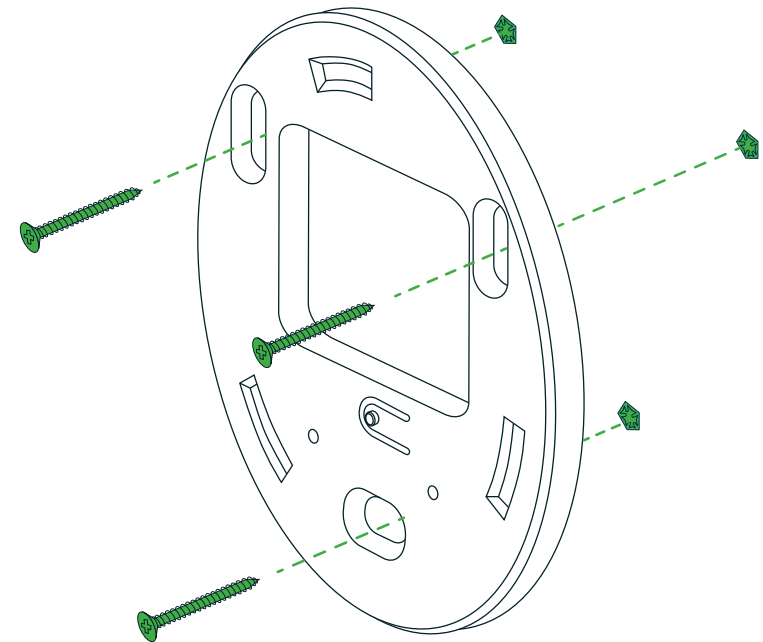


9 Mount plate to the wall

Line up the plate with your Drywall Anchors and mount it to the wall using provided Drywall Screws.



Drywall screws and anchors (3 pairs)

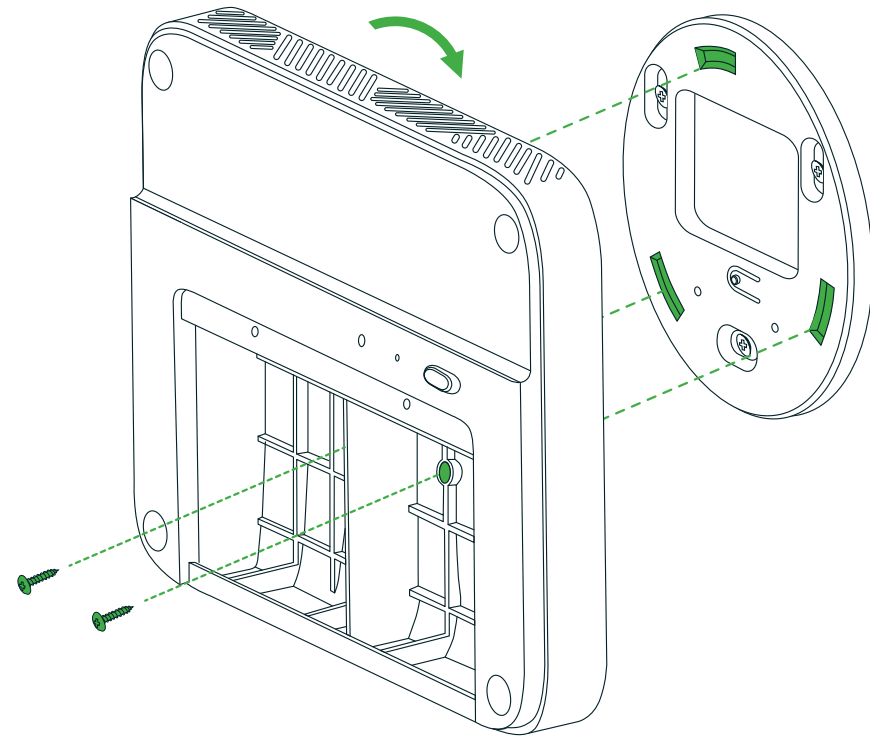


10 Secure the device in place

You will find three slots on the plate and three corresponding protrusions on the back of the device. Line the device up with the plate such that the protrusions are inside the corresponding slots. Rotate gently to secure the device and lock it in place, and use the two fastening screws to fasten the device to the plate.



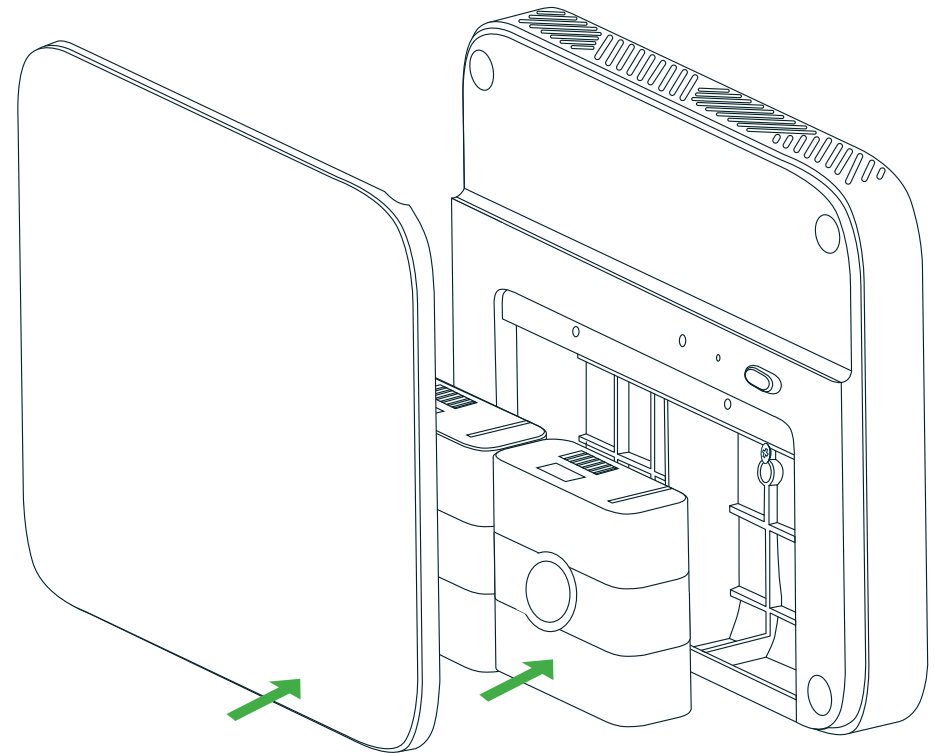
Fastening screws x 2



11 Install the modules

To install the sensor module, simply align it with the bay and press it in, ensuring the logo on the plastic tab is facing outwards. When inserted correctly, the module will click into place, and an LED light above the bay will briefly flash red if the device is powered on.

Sensor modules may be inserted in either sensor bay, and in any order. After successfully installing the modules, put the front cover on.



12 Complete Surface Mount Installation!

You have completed the installation process.