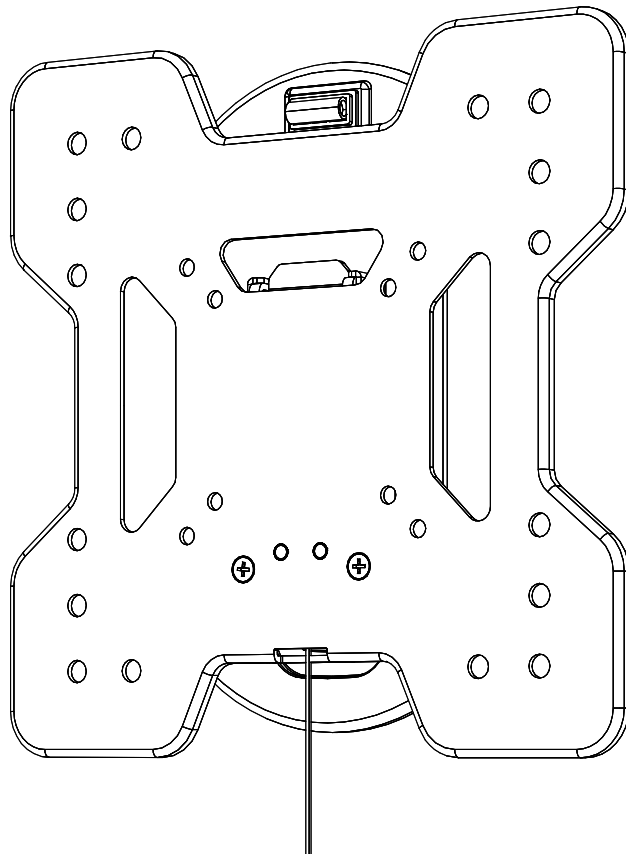




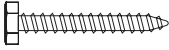

















## **SM-FLAT2-M**

### **Strong™ Medium Low Profile Flat Mount**



### **Install Guide**

# Hardware kit

<b>Bag 1</b>	 Lag bolt (x3)	 Lag washer (x3)	 Concrete wall anchor (x3)
	 M4 x 12mm Philips head screw (x4)	 M4 x 15mm Philips head screw (x4)	 M4 x 20mm Philips head screw (x4)
<b>Bag 2</b>	 M5 x 15mm Philips head screw (x4)	 M5 x 20mm Philips head screw (x4)	 M5 x 30mm Philips head screw (x4)
	 M6 x 12mm Philips head screw (x4)	 M6 x 15mm Philips head screw (x4)	 M6 x 20mm Philips head screw (x4)
<b>Bag 3</b>	 M6x 50mm Philips head screw (x4)	 M8 x 15mm Philips head screw (x4)	 M8x 20mm Philips head screw (x4)
	 M8x 50mm Philips head screw (x4)	 M5 (16 x 5.3 x 1.5mm) metal washer (x8)	 M8 (20 x 8.4 x 2mm) metal washer (x8)

## Warnings

- We highly recommend this product be installed by a qualified professional.
- Do not begin installation until you have thoroughly read and understood these instructions.
- This mount supports display mounting from VESA 75x75, 100x100, 200x100 and up to 200x200 and supports a maximum load of 80 lb (36.4 kg).
- Ensure the wall that you plan to use can safely support four times the combined weight of the mount and display.
- The manufacturer does not accept responsibility for incorrect installation.

## Specifications

- Maximum load: 80 lb (36.4kg)
- Profile: 1.09"

## Tools required

- Power drill
- 3/16" (5mm) drill bit
- 5/16" (8mm) masonry bit
- Phillips head screwdriver
- 11 mm socket

## Box contents

- Wall plate (x1)
- Adapter plate (x1)
- Hardware kit (x1)

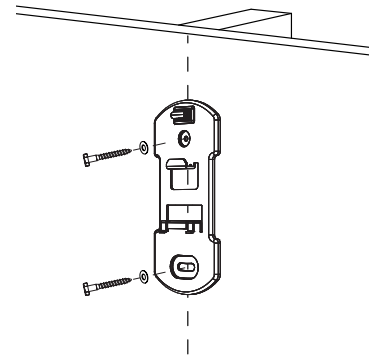
# Installation

## Mark the mounting hole locations

Use the wall plate to mark the mounting hole locations. We highly recommend using a stud finder.

## Mounting on a stud wall

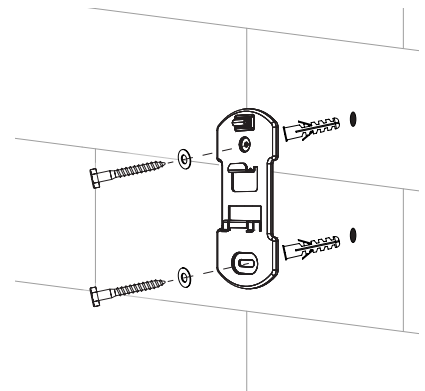
1. Pre-drill two holes into the center of the stud using a 3/16" drill bit.
2. Orient the wall plate with the built-in level on top. Using two lag screws with lag washers, loosely fasten wall plate to the wall.
3. Level the wall plate. Then, tighten the screws.



**Warning:** Tighten the screws so that the wall plate is firmly attached, but do not over tighten. Over tightening can damage the screws, greatly reducing their holding strength.

## Concrete wall mounting

1. Pre-drill two holes into the concrete using 5/16" drill bits. Insert concrete wall anchors and tap them in with a hammer, if necessary.



**Warning:** When installing the wall plate on cinder block, verify there is a minimum of 1-3/8" of concrete thickness for the concrete wall anchors. Do not drill into mortar joints!

Be sure to mount in a solid part of the block, at least 1" minimum from the side of the block. Cinder block must meet ASTM C-90 specifications. Use a standard electric drill on a slow setting to drill the hole, instead of a hammer drill, to avoid breaking out the back of the hole when entering a void or cavity.

Concrete must be 2000 psi density minimum. Lighter density concrete may not hold the concrete anchor.

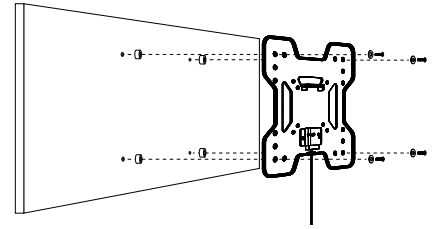
Make sure that the supporting surface can safely support the combined load of the equipment and all of the attached hardware and components.

2. Orient the wall plate with the built-in level on top. Using two lag screws with lag washers, loosely fasten wall plate to the wall.
3. Level the wall plate. Then, tighten the screws.

**Warning:** Tighten the screws so that the wall plate is firmly attached, but do not over tighten. Over tightening can damage the screws, greatly reducing their holding strength.

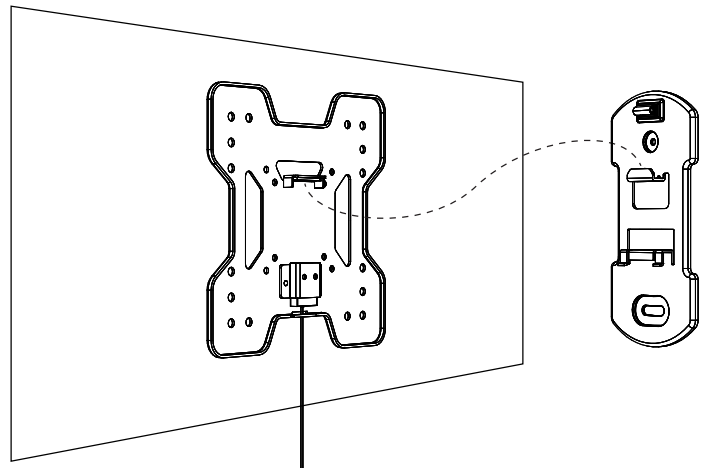
## Attach the adapter plate to the display

Attach the adapter plate to the display using M4, M5, M6, or M8 screws. For displays with a hole pattern in a pocket or inputs behind the adapter plate, spacers go between the adapter plate and display.



## Attach the adapter plate and display to the wall plate

1. Attach the adapter plate and display to the wall plate, ensuring the top hole slides onto the wall plate's top hook.
2. While pulling the pull cord, snap the adapter plate's bottom latch into the wall plate's bottom hole, then release the pull cord. Ensure that the adapter plate is secured to the wall plate.
3. Hide the pull cord.
4. To unmount the display, simply pull the pull cord to unlatch the bottom hook and lift the display off the wall mount.



## Technical Support

For chat and telephone, visit [snp1.co/techsupport](https://snp1.co/techsupport) • Email: [TechSupport@SnapOne.com](mailto:TechSupport@SnapOne.com). Visit [snp1.co/tc](https://snp1.co/tc) for discussions, instructional videos, news, and more.

## Warranty and Legal Notices

Find details of the product's Limited Warranty at [snapone.com/legal/](https://snapone.com/legal/) or request a paper copy from Customer Service at 866.424.4489. Find other legal resources, such as regulatory notices and patent and safety information, at [snapone.com/legal/](https://snapone.com/legal/).

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