

## INSTALLATION INSTRUCTIONS: UNO-WMP

### Wall Mount and Power Conversion Kit For Existing Security Wires

The **UNO-WMP** kit is used to mount an UNO Touchpad to the wall and use an existing security system keypad wire run to power the touchpad. The Wall Mount is available in both black and white versions.

#### What you will need before you start

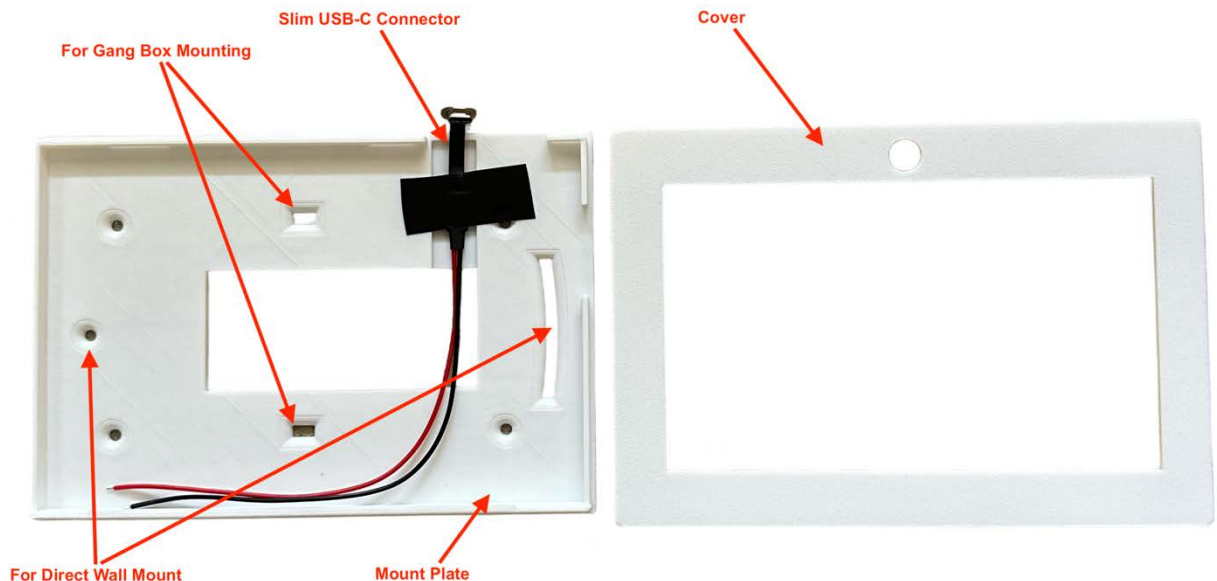
- Tablet
- Pencil
- Small level
- Drill
- 3/16" drill bit
- Phillips screwdriver

#### 1. Find Suitable Spot To Mount Your Touchpad

In most cases you are replacing an older keypad will be installing the Touchpad in the location of that old keypad. However, if you are installing in a new location make sure that you can run power from the security system to that location. It is recommended to mount display devices at just under eye level up to eye level for best visibility.

#### 2. Mounting Options

Your touchpad mount plate comes with the option to mount direct to a wall surface or to mount to a single-gang style data plate or electrical box. Select the hole pattern that best suits your situation.



### 3. Installing The Mount Plate – Direct To The Wall

Hold the mount plate up to the wall in the desired location and use the small level to ensure the plate is level. Mark the locations of the two mounting holes.

Use a 3/16" drill bit to drill the holes at each marked location to accommodate the included wall anchors.

Insert the wall anchors into the holes and tap gently with the hammer to ensure they are flush with the wall surface.

Attach the mount plate to the wall with the two provided screws.

The arc-shaped slot can be used to make fine level adjustments with the screws left slightly loose. Tighten the screws once it is level. Make sure not to overtighten and ensure that the screw heads are flush or below the surface of the plate or they could interfere with the cover snapping on tight.

### 4. Installing The Mount Plate – Single Gang Box

If using an electrical gang box, simply line up the two holes and fasten using the screws that came with the gang box.

### 5. Electrical Connections

**Important** – DC voltage decreases as the length of cable increases. Test the cables coming from the alarm system to be sure there is at least 8 VDC available at the Touchpad location.

See Image 1

Find the positive and negative supply wires from your DC power supply and connect them to the RED (+) and Black (-) wires on the DC converter as appropriate.

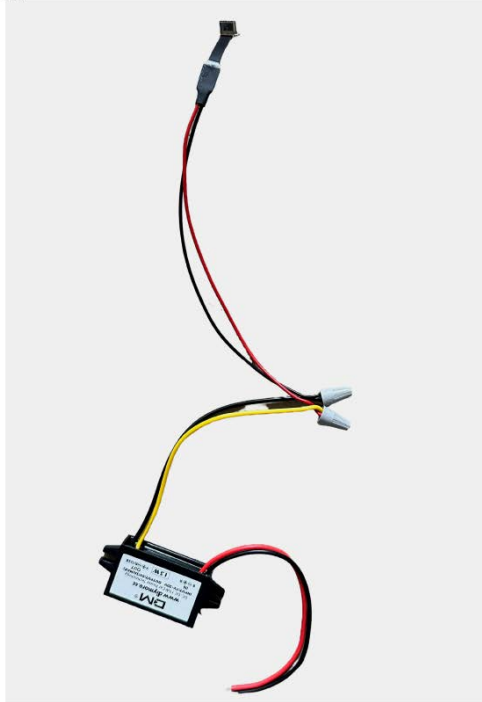
Connect the slim charging cable Red (+) to the Yellow (+) and the Black (-) to the Black (-) on the 5 VDC (USB) output side of the DC converter.

Tuck the power converter into the wall cavity behind the hole in the mount plate.

### Image 1: Connection Diagram

For illustrative purposes only.

All connections should be properly made with appropriate strain relief.



Connect Red(+) and Black (-) to in-wall keypad wire with 12VDC from panel

#### **6. Installing The Touchpad**

Plug the provided slim USB-C cable into the power port at the top of the touchpad.

Place the touchpad in the mount plate.

Hold the touchpad in place with one hand while placing the cover over it with the other hand.

If lined up properly it should easily press and snap into place. Be sure the cover meets the lip of the mount plate on all sides.



Slim USB-C connector in place. Will be hidden once cover is on.

