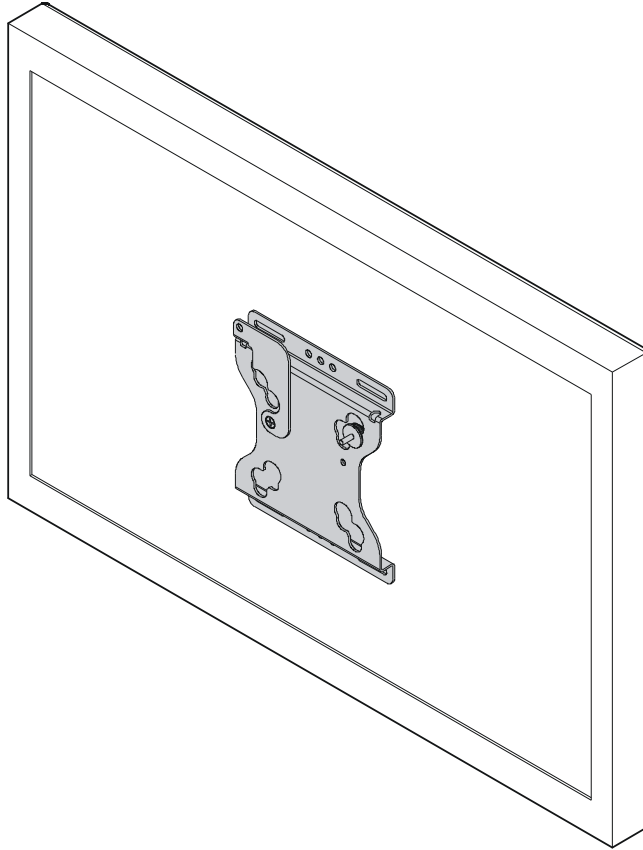

INSTALLATION INSTRUCTIONS



Small Flat Panel Static Wall Mount

DISCLAIMER

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IMPORTANT SAFETY INSTRUCTIONS!



WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.



CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.



WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.



WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component. The wall to which the mount is being attached may have a maximum drywall thickness of 5/8" (1.6cm). Do not install drywall anchors into the seam between drywall pieces.



WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the FSRV/FSR4100 mount does not exceed 45 lbs (20.4 kg). Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.



WARNING: Watch for pinch points! Do NOT place fingers in between moving parts!



WARNING: Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.



WARNING: Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.



WARNING: Do not use this product outdoors.

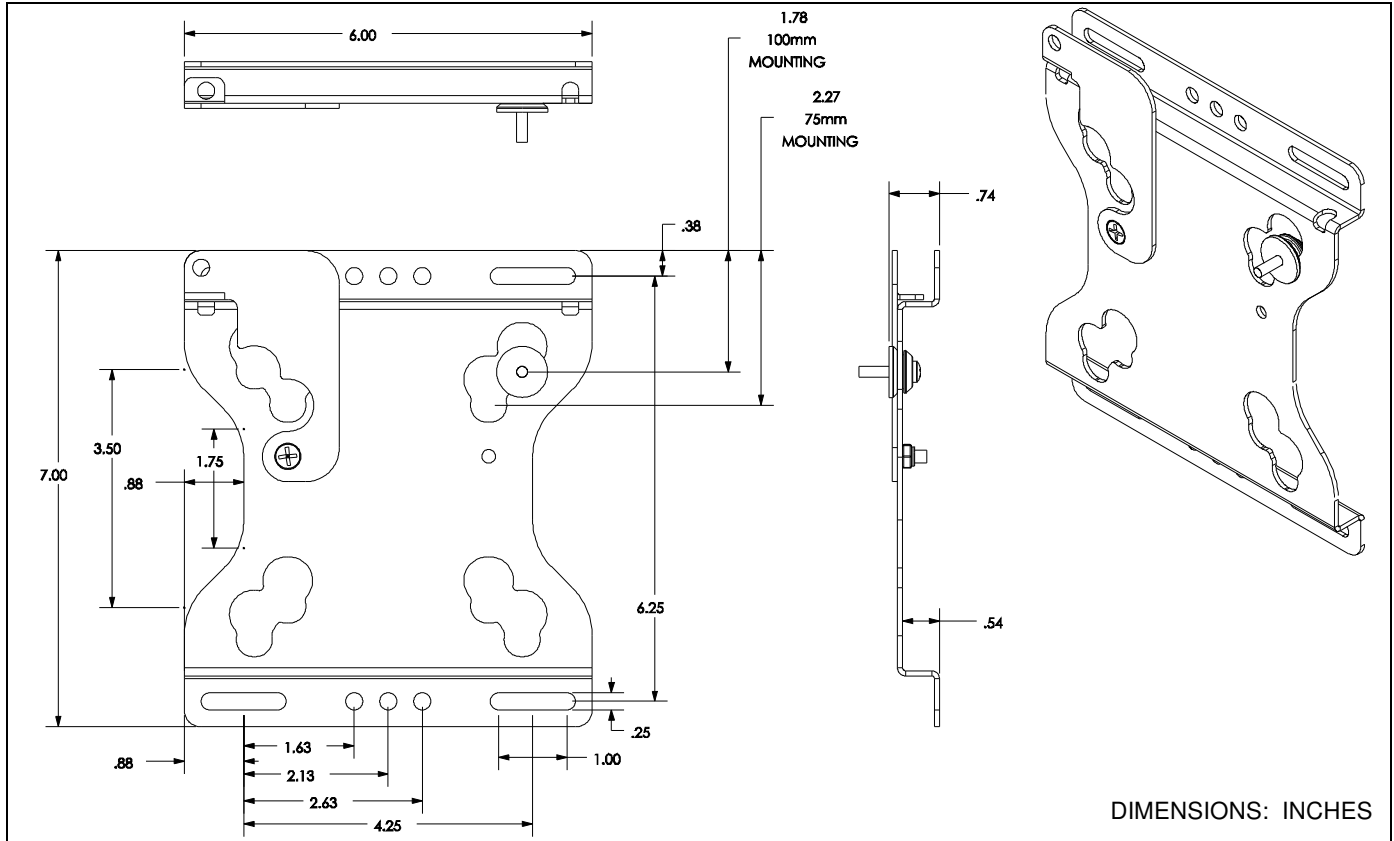
IMPORTANT ! : The FSRV/FSR4100 mounts are designed to be mounted to a single 2" x 4" wood stud. If necessary, they may be installed to a single 2" x 4" wood stud on one side and drywall on the other side using the drywall anchors provided.

NOTE: The FSRV includes the Listed Chief FSBV interface bracket.

NOTE: The FSR4100 includes the Listed Chief FSB75100 interface bracket.

--SAVE THESE INSTRUCTIONS--

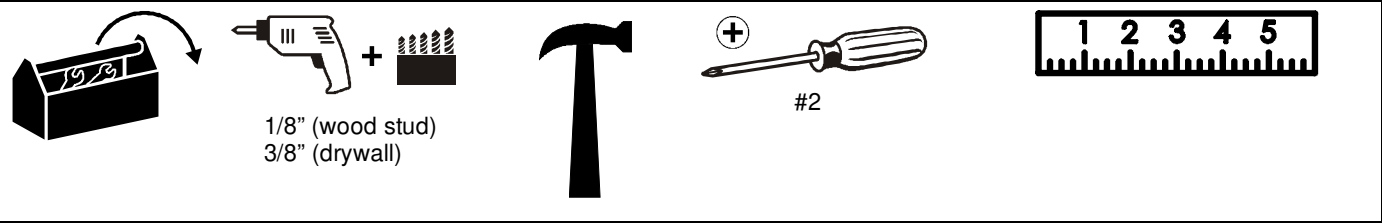
DIMENSIONS



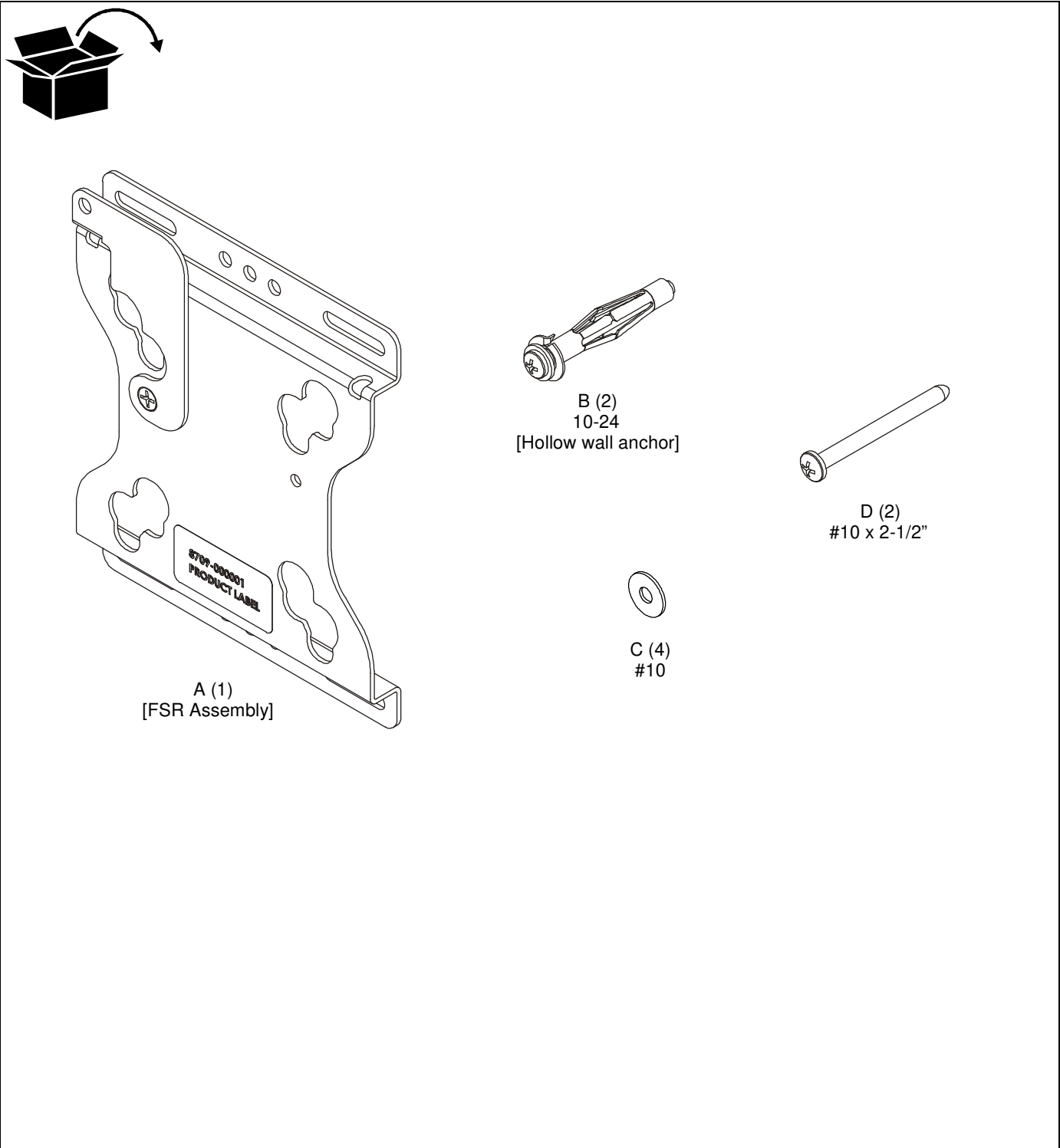
LEGEND

	Tighten Fastener Apretar elemento de fijación Befestigungsteil festziehen Apertar fixador Serrare il fissaggio Bevestiging vastdraaien Serrez les fixations		Pencil Mark Marcar con lápiz Stiftmarkierung Marcar com lápis Segno a matita Potloodmerkten Marquage au crayon
	Loosen Fastener Aflojar elemento de fijación Befestigungsteil lösen Desapertar fixador Allentare il fissaggio Bevestiging losdraaien Desserrez les fixations		Drill Hole Perforar Bohrloch Fazer furo Praticare un foro Gat boren Percez un trou
	Phillips Screwdriver Destornillador Phillips Kreuzschlitzschraubendreher Chave de fendas Phillips Cacciavite a stella Kruiskopschroevendraaier Tournevis à pointe cruciforme		Adjust Ajustar Einstellen Ajustar Regolare Afstellen Ajuster

TOOLS REQUIRED FOR INSTALLATION



PARTS



INSTALLATION

The FSRV/FSR4100 may be installed either centered on a single wood stud, or not centered on a single wood stud if anchored to drywall (1/2" minimum thickness) on the other side.

Install Mount Centered to Single Wood Stud

1. Determine approximate mounting location, keeping in mind the display size.
2. Use a stud sensor to locate applicable wood stud. Mark location with a pencil.
3. Level FSR assembly (A) at desired height and, using it as a template, mark the location of upper and lower pilot holes. Ensure marks are in the center of wood stud.

NOTE: Mount can provide $\pm 1/2"$ of lateral shift by using mount holes on either side of vertical center line.



WARNING: ELECTRICAL SHOCK HAZARD! Drilling into electrical wires or cables can cause DEATH or SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surfaces is free of electrical wires and cables before drilling or installing mount fasteners.

4. Drill pilot holes using a 1/8" drill bit. Ensure pilot holes are straight.
5. Fasten FSR assembly to wood stud using two #10 x 2-1/2" Phillips head screws (D) through two #10 washers (C), FSR assembly (A), and drywall (not shown) and install into pilot holes. (See Figure 1)

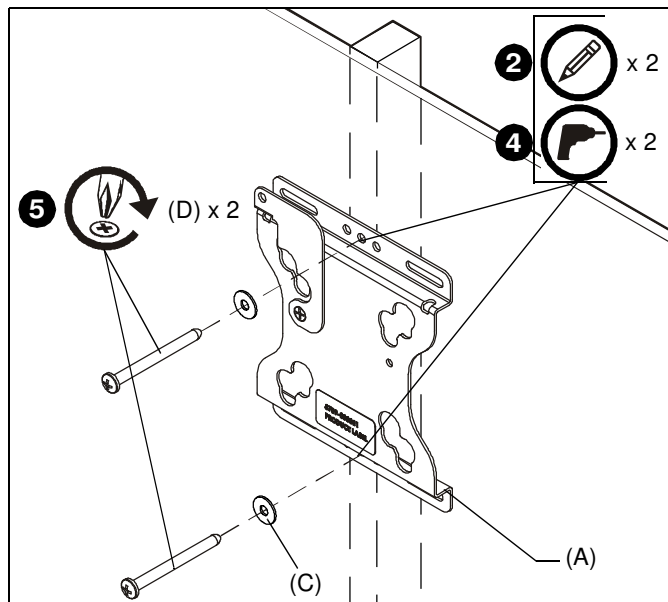


Figure 1

Install Mount to a Single Wood Stud and Drywall



WARNING: Drywall must have a minimum thickness of 1/2" and a maximum thickness of 5/8". Do not install drywall anchors into the seam between drywall pieces.

1. Determine approximate mounting location, keeping in mind the display size.
2. Level FSR assembly (A) at desired height and, using it as a template, mark the location of the four anchor holes (one in each corner slot). Two holes must be centered on a single wood stud.



WARNING: ELECTRICAL SHOCK HAZARD! Drilling into electrical wires or cables can cause DEATH or SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surfaces is free of electrical wires and cables before drilling or installing mount fasteners.

3. Drill 1/8" pilot holes in wood stud locations. Ensure pilot holes are straight.
4. Drill 3/8" anchor holes in the other two marked locations. Ensure holes are straight and completely through drywall. (See Figure 2)

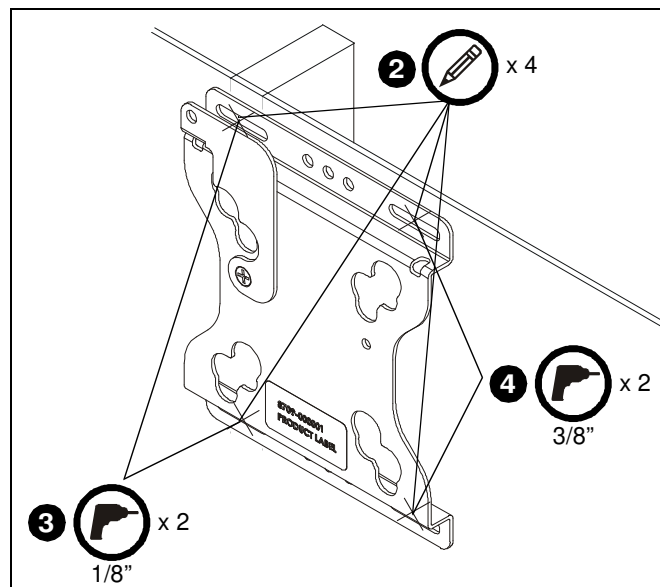


Figure 2

5. Gently tap two anchors (B) into anchor holes. Anchor barbs should be fully engaged in drywall. (See Figure 3) and (See Figure 4)

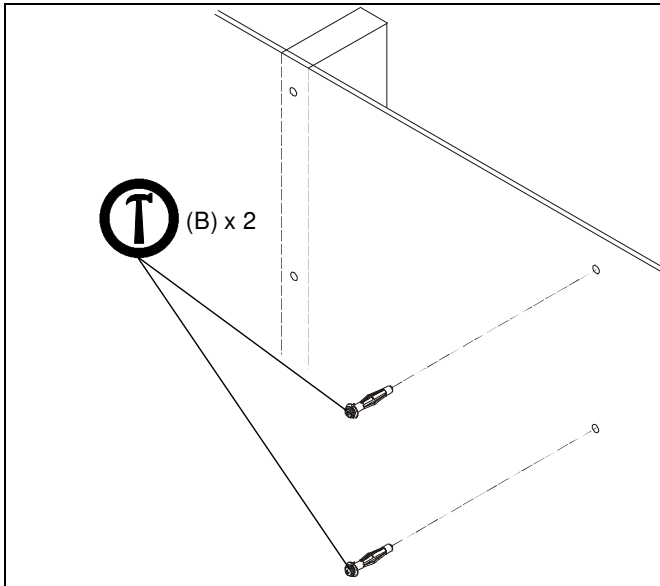


Figure 3

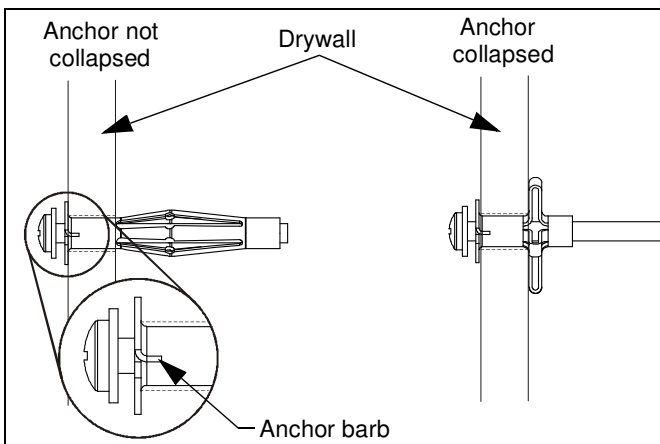


Figure 4

6. Using Phillips screwdriver, tighten anchor screw until anchor has fully collapsed against back side of drywall. (See Figure 4)

NOTE: Anchor screw will feel tight until anchor begins to collapse. Screw will then turn easier for many turns. Screw will feel tight when anchor has fully collapsed.

7. Remove and retain anchor screws from anchors (B).

NOTE: Anchors (B) may come with small washers which may be left on the screw or discarded. These small washers do NOT replace #10 washers (C).

8. Insert anchor screws through two #10 washers (C), FSR assembly (A) and install into collapsed anchors (B). (See Figure 5)

9. Install two #10 x 2 1/2" Phillips tapping screws (D) through two #10 washers (C), FSR assembly (A) and into wood stud. (See Figure 5)

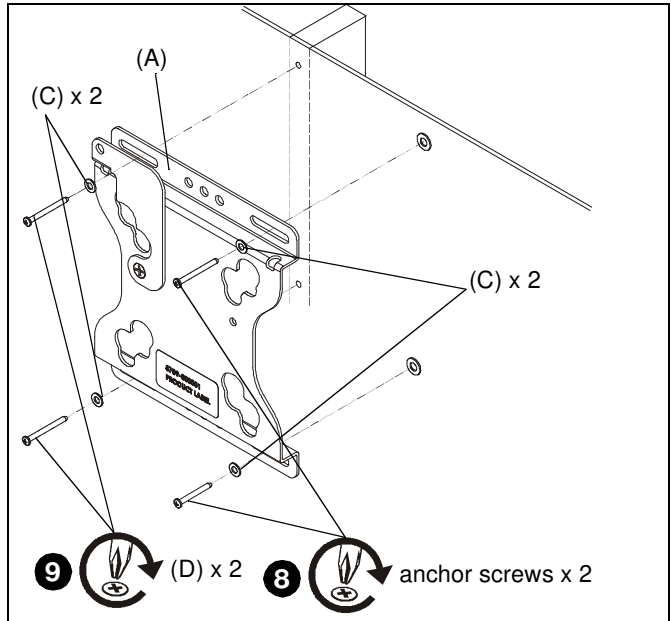


Figure 5

Install Display to Mount

NOTE: Attach proper interface bracket to display following instructions included with interface bracket.

- FSRV includes the FSBV interface bracket.
- FSR4100 includes the FSB75100 interface bracket.

1. Open latching flag by rotating flag clockwise on FSR assembly (A). (See Figure 6)

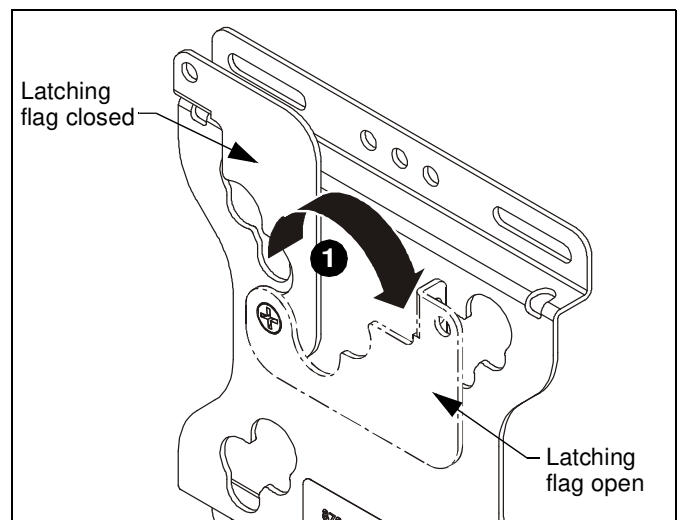


Figure 6

2. Lift and maneuver display such that all mounting buttons fit into openings on FSR assembly (A). (See Figure 7)
3. Lower display firmly into place. Ensure each mounting button has fully seated in the opening. (See Figure 7)
4. Close latching flag by rotating flag counterclockwise on FSR assembly (A). (See Figure 7)

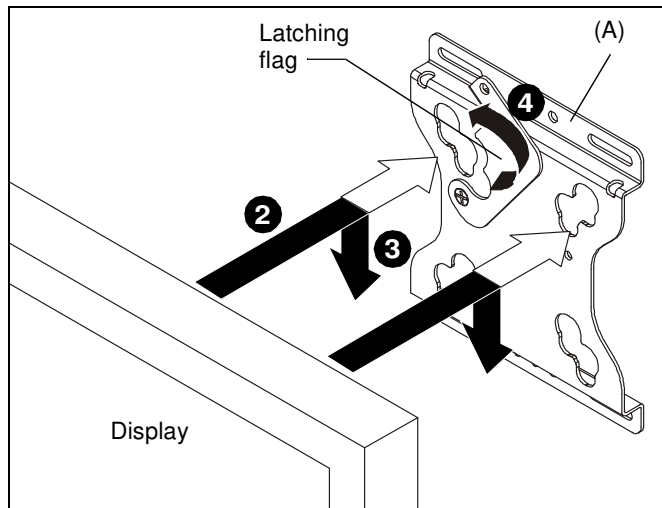


Figure 7

NOTE: Mounting buttons are shown in the 100mm x 100mm pattern. FSR assembly (A) will also accommodate a 75mm x 75mm pattern. (See Figure 8)

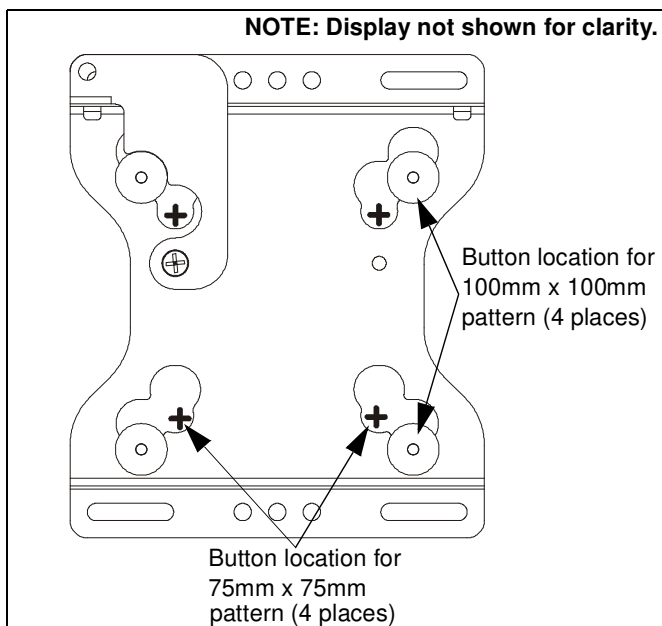


Figure 8

NOTE: An optional padlock may be used to secure latching flag in place. (See Figure 9)

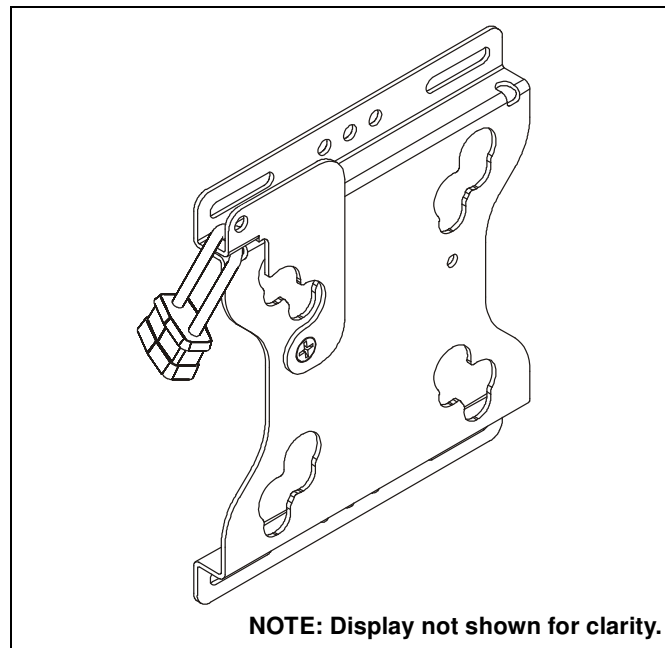


Figure 9

5. Connect cables to display as required.

Removing Display from Mount

1. Disconnect all cables from display.
2. Open latching flag by rotating flag clockwise on FSR assembly.
3. Lift and maneuver display mounting buttons out of button openings.



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