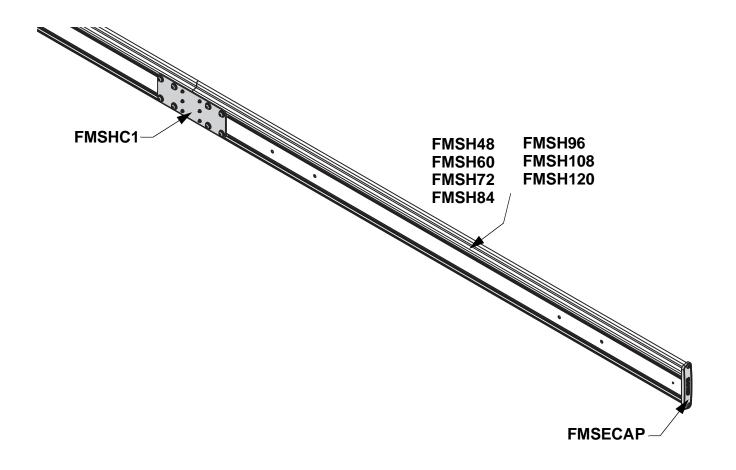
INSTALLATION INSTRUCTIONS



Fusion Modular Mounting Rails, Connectors and End Cap Kits



205 Westwood Ave, Long Branch, NJ 07740 Phone: 866-94 BOARDS (26273) / (732)-222-1511 Fax: (732)-222-7088 | E-mail: sales@touchboards.com



FMSH48-60-72-84-96-108-120 / FMSHC1 / FMSECAP

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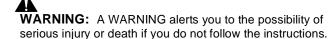
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DEFINITIONS

MOUNTING SYSTEM: A MOUNTING SYSTEM is the primary Chief product to which an accessory and/or component is attached.

ACCESSORY: AN ACCESSORY is the secondary Chief product which is attached to a primary Chief product, and may have a component attached or setting on it.

COMPONENT: A COMPONENT is an audiovisual item designed to be attached or resting on an accessory or mounting system such as a video camera, CPU, screen, display, projector, etc.

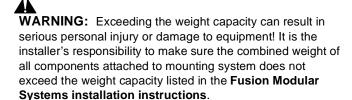


CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.



IMPORTANT SAFETY INSTRUCTIONS

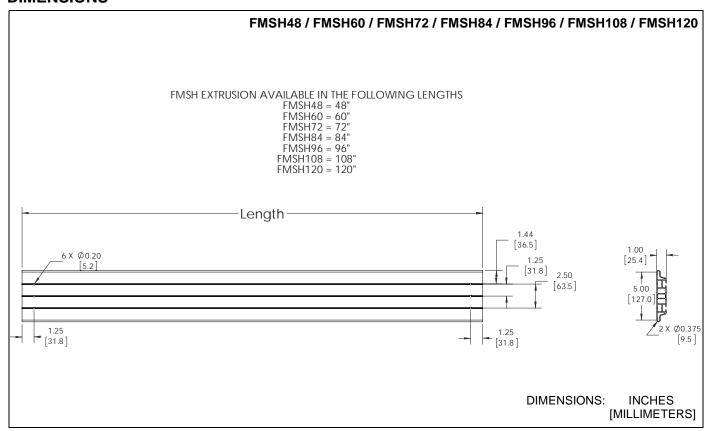
WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all mounting systems / accessories are properly assembled and installed using the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

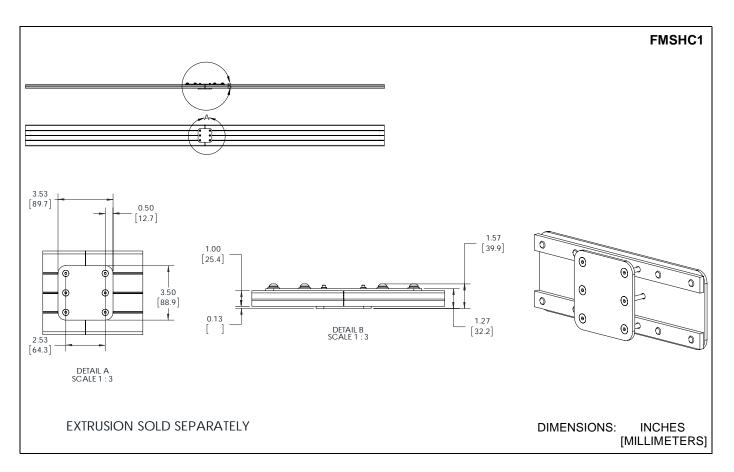


IMPORTANT!: These installation instructions must be used in conjunction with the **Fusion Modular Systems** installation instructions.

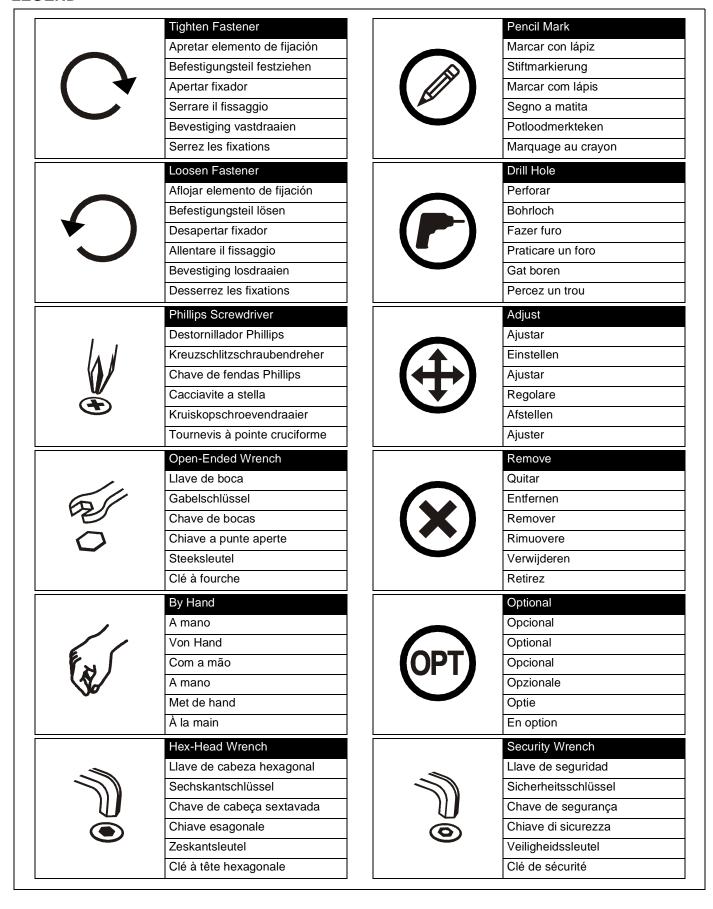
-- SAVE THESE INSTRUCTIONS--

DIMENSIONS

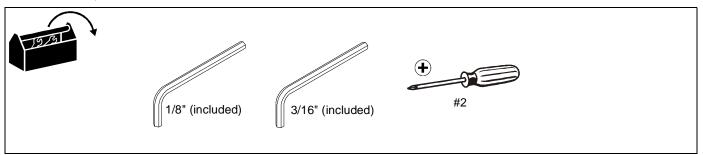




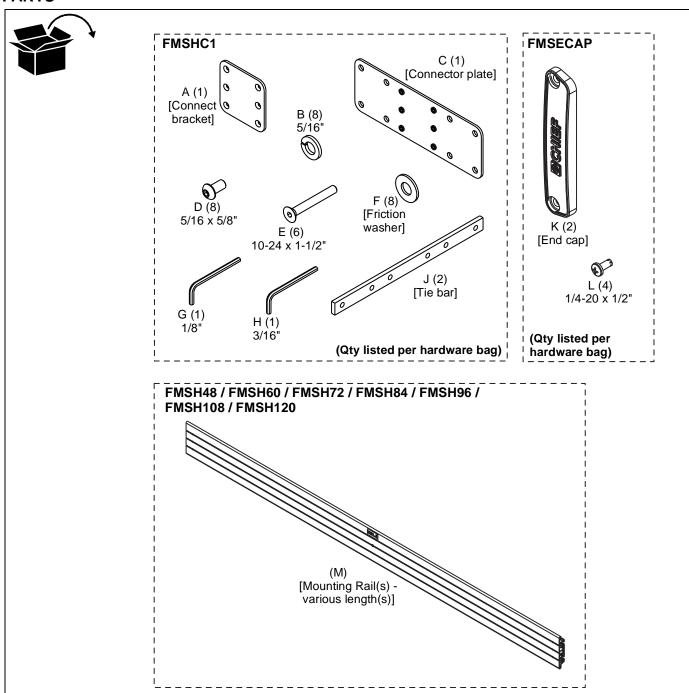
LEGEND



TOOLS REQUIRED FOR INSTALLATION



PARTS



CONNECTING MOUNTING RAILS

IMPORTANT!: If using a single length of mounting rail, proceed to **Attaching End Caps** section. If using more than one length of mounting rail, proceed to **Step 1**.

 Insert two tie bars (J) into the slots on one section of mounting rail (M). (See Figure 1)

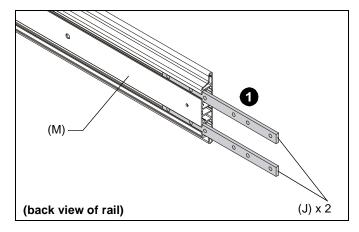


Figure 1

2. Secure connect bracket (A) to front of mounting rail (M) using three 10-24 x 1-1/2" flat head cap screws (E) fastened through one side of connect bracket, mounting rail, tie bars (J) and into connector plate (C). (See Figure 2)

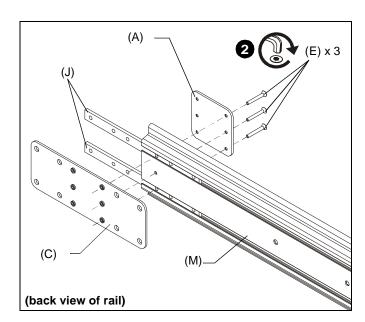


Figure 2

 Additionally fasten connector plate (C) using four 5/16 x 5/8" button head cap screws (D), four 5/16" split washers (B), and four friction washers (F). (See Figure 3)



 Slide second section of mounting rail (M) over tie bars (J) and bring it flush to first section of mounting rail. (See Figure 3)

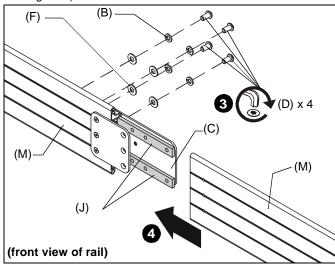


Figure 3

- Secure connect bracket (A) to front of second section of mounting rail (M) using three 10-24 x 1-1/2" flat head cap screws (E) fastened through one side of connect bracket, mounting rail, tie bars (J) and into connector plate (C). (See Figure 4)
- Additionally fasten connector plate (C) using four 5/16 x 5/8" button head cap screws (D), four 5/16" split washers (B), and four friction washers (F). (See Figure 4)

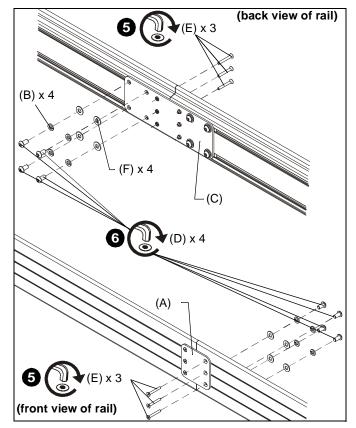


Figure 4

ATTACHING END CAPS

 Attach one end cap (K) with two 1/4-20 x 1/2" Phillips head screws (L) to end of mounting rail (M). (See Figure 5)

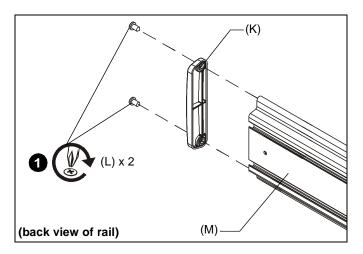


Figure 5

- Proceed to FMSWA/FMSWM or FMSCM/FMSCA installation instructions for attaching mounting rails to wall brackets or ceiling heads.
- Attach one remaining end cap (K) with two 1/4-20 x 1/2" Phillips head screws (L) to end of mounting rail (M). (See Figure 6)

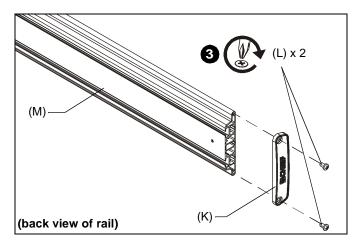


Figure 6



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