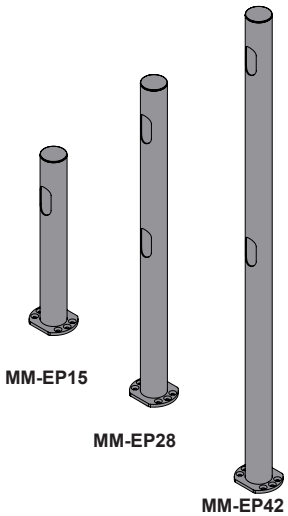
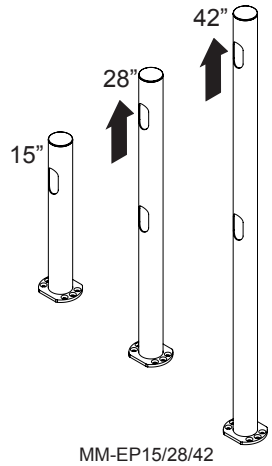
Introduction

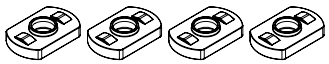
The MM-EP15 is the 15” single pole for multi-monitor mounts with base for extrusion track installation. The MM-EP28 is the 28” version, and the MM-EP42 is the 42” version. These three different pole sizes provide more mounting options for those installing multi-monitor mounts. The larger the pole, the more displays that can be mounted per single base. This base is designed for extrusion tracks typically used on consoles for central stations and control centers. The extrusion base fits standard tracks and is a great mounting option for upgrading from traditional CRT monitors to HD flat-panel consoles.



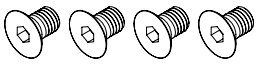
Parts List



MM-EP15/28/42
(Varied sized pole with extrusion base)
(Qty 1)



T-Nut
(Qty 4)



1/4-20” x 5/8” Flat Hex Screw
(Qty 4)

5/32” Hex Key
(Qty 1)

Step 1

Multi-monitor mounts with extrusion track bases can be installed on 1.5” on center T slot channel or single T slot channel (channel not included).

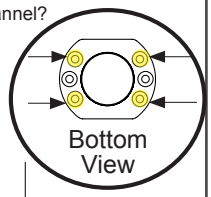
First, determine where you would like your multi-monitor mount positioned on your desired surface. The mounting surface should be capable of supporing 5x the weight of the flat-panel and mount. (Mount and flat-panel sold separately)

Are you installing your pole on a 1.5” on center T slott channel?

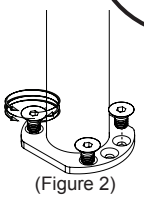
If no, procede to step 2...
If yes, follow instructions below

1. For dual 1.5” on center channel you will need to use the four outer holes on the base of the pole (Figure 1)
2. Insert the four (4) 1/4 20” Flat Hex Screws through the top of the four holes on base shown in figure 1.
3. Thread the four (4) provided T nuts onto the bottom of each of the now installed screws (Figure 3).
   Do not thread all the way to the top.You will need to leave loose for positioning the tube on the extrusion track.

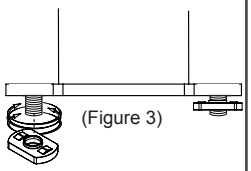
Procede to step 3.



(Figure 1)



(Figure 2)



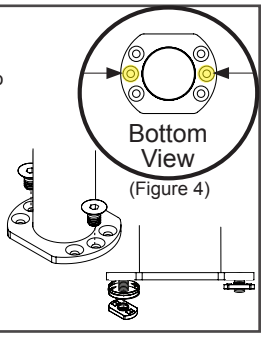
(Figure 3)

Step 2

For single T slot channel you will need to use the two center holes on the base of the pole (Figure 4).

Follow sub-steps 2 and 3 from the above section, but only use two (2) 1/4 20” Flat Hex Screw and two (2) T nuts into the holes noted in figure 4.

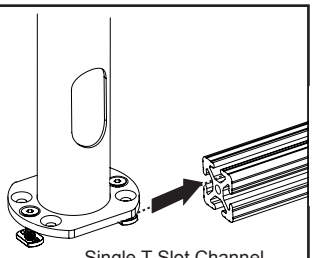
Procede to Step 3.



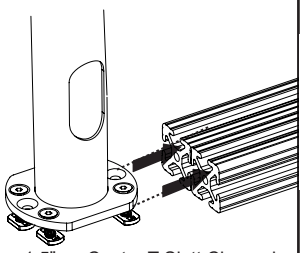
(Figure 4)

Step 3

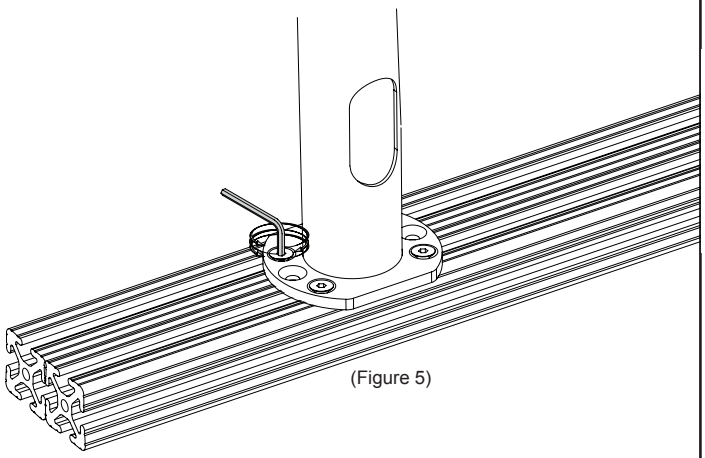
1. Once you have your Flat Hex Screws installed and T-Nuts threaded in, insert the base into the track.
2. The bottom cable routing hole should always be facing to the back.
3. Slide pole to the desired position on the track.
4. Once in place, tighten the (4 for the dual track and 2 for the single) 1/4 20” Flat Hex Screws with the included hex key so that the pole remains in place and is sturdy (Figure 5).
5. If the pole needs to be re-positioned on the track, loosen the the flat hex screws and simply slide to the new position. Repeat sub-step 3 in this section.



Single T Slot Channel



1.5” on Center T Slott Channel



(Figure 5)

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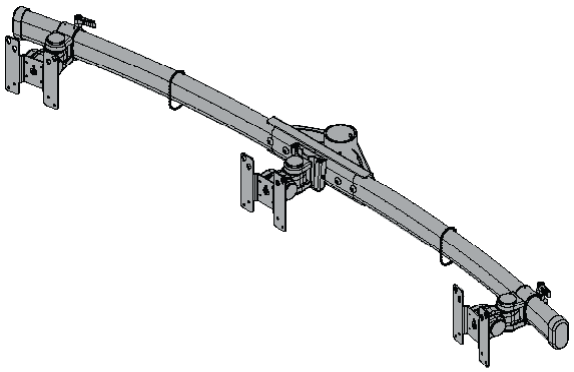
Introduction



The MM-CB3 is a triple multimonitor mount arm that works with any 2” tubing. Each mounting head provides 90° of omnidirectional tilt. The mounting heads include both 75x75mm and 100x100mm VESA mounting patterns. The arm includes integrated cable management tabs to keep wires and cables protected and organized. The mounting heads can be horizontally adjusted.

Step 1

1) Slide your mounting arm adapter bracket over the pole and base (Figure 1) (not included, but should be previously installed).

? Determine the position on the pole desired for your mounting arm.

2) Tighten the two (2) pre-installed M8 x 6mm set screws in the back of the MM-CB3 adapter bracket. Tighten with included allen key when in desired position.

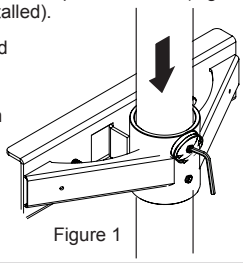


Figure 1

Step 2

1) Slide the left mounting head over the left arm until it is in the desired position (Figure 2). Repeat for the right mounting head.

! The center mounting head will be installed in a later step.

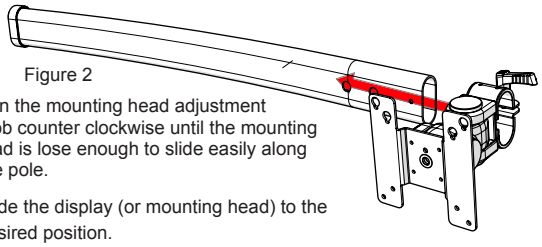


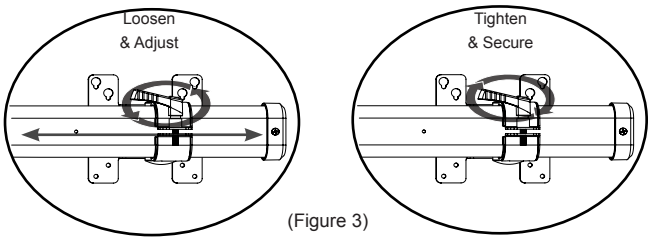
Figure 2

2) Turn the mounting head adjustment knob counter clockwise until the mounting head is lose enough to slide easily along the pole.

3. Slide the display (or mounting head) to the desired position.

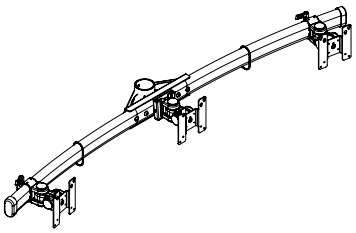
4. When in place, turn the adjustment head clockwise to tighten it. Make sure it is completely secure and does not move before you move on to the next display or finish (Figure 3).

5. Repeat steps for other displays if desired.

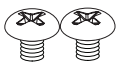


(Figure 3)

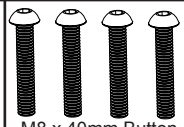
Parts List



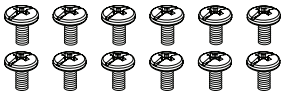
MM-CB3
Triple Multi Monitor Mounting Arm
(Qty 1)



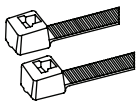
M6 x 8 Truss Head Screws (Qty 2)



M8 x 40mm Button Head Screws (Qty 4)



M4 x 10mm Combo Screws (Qty 12)



4” Cable Ties
Qty (2)

Socket Wrench (Qty 1)

6mm Allen Key (Qty 1)

5/32” Allen Key (Qty 1)

Step 3

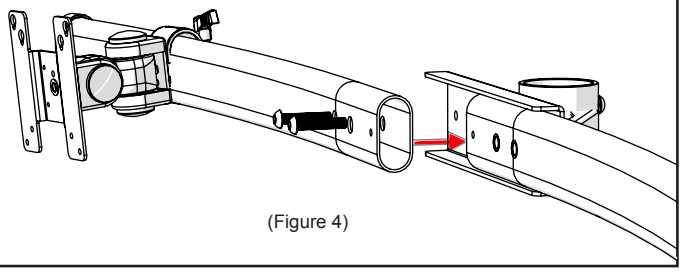
1) Slide one arm (with now installed mounting head) back into the pre-installed arm adapter bracket.

2) Once the arm is lined up with the holes in the arm adapter bracket, insert two (2) M8 x 40mm button head screws per arm (Figure 4)

3) Use the 6mm allen key to tighten the screws.

! Do not overtighten the mounting hardware

4) Repeat step for the second arm.



(Figure 4)

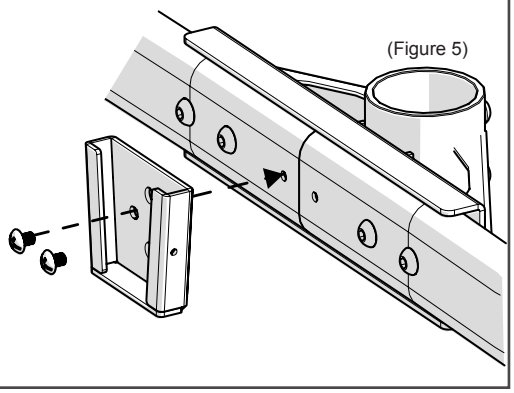
Step 4

1) Install the center head bracket by aligning the screw holes with those in the center where the two previously installed arms come together (Figure 5)

2) Use the two (2) M6 x 8 Truss Head Screws to attach the bracket to the mounting arms.

! Do not overtighten the mounting hardware

(Figure 5)



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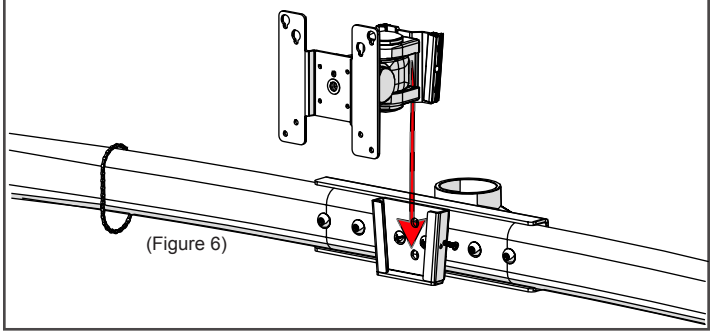
Step 5

1) Slide the center mounting head down into the center head bracket until the head rests on the bottom of the bracket (Figure 6).

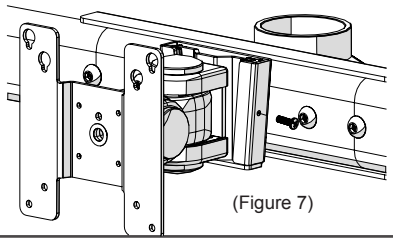


(Figure 6)

Step 6

1) Tighten the two (2) pre-installed M4 x 12mm screws in each side of the center adapter bracket through the mounting head (Figure 7).

2) Do not overtighten the mounting hardware



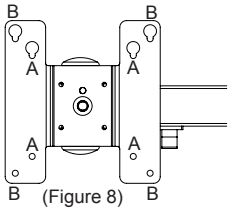
(Figure 7)

Step 7

Are you installing to a 75x75mm or 100x100mm VESA mounting pattern?

For 75x75mm, use mounting points A. For 100x100mm use points B in Figure 8.

1) Thread the M4 screws to one-half of their length into the top two mounting holes on each display, but do not tighten the M4 screws at this time.



(Figure 8)

Step 8

1) Insert the heads of the M4 screws through the keyhole slots on the mounting head (Figure 5).

2) Insert the remaining two (2) M4x10mm screws, into the bottom mounting points (Figure 4)

3) Repeat sub-steps 1 & 2 for the second & third display.

4) Tighten all M4 screws.

Do not overtighten the mounting hardware

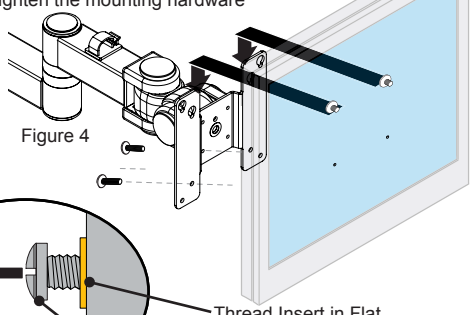


Figure 4

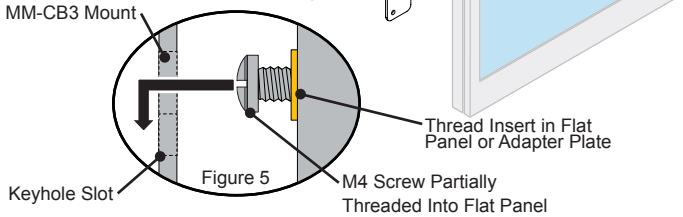


Figure 5

Step 9

To adjust the tension and/or tilt angle of the mounting head:

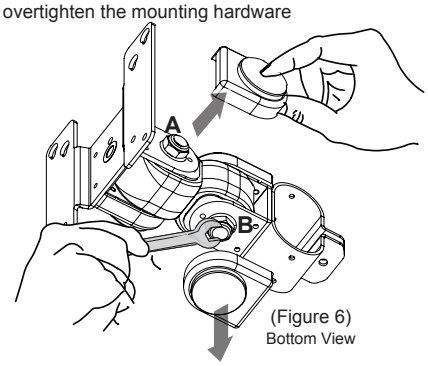
1) Adjust the mounting head by utilizing the 90° continuous tilt, until it is in the desired position.

2) Remove the side and bottom cosmetic cap from the mounting head (Figure 6)

3) Use the supplied socket wrench to tighten both nuts.

4) The side nut secures the tilt position (Point A), while the bottom nut secures the pivot (Point B).

Do not overtighten the mounting hardware



(Figure 6)
Bottom View

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