

CE-CMDH2 Install Guide

Included Items:

- CE-CMDH2 brackets (2)
- VESA Plate (1)
- Receiver Bracket (1)
- M4 x 6mm Phillips head screws (5)
- 1/4-20 x 1-3/4" Hex Head Bolts (2)

- 1/4-20 Lock Nuts (2)
- 1/4" Flat Washers (6)
- 25' Safety Cable (1)
- Cable Clamp (1)
- M4 x 10mm Phillips Head Screws (1)

Required Items:

- #2 Phillips Screwdriver
- 7/16" Wrench or Nut Driver
- 5/16" Wrench or Nut Driver

⚠ Maximum Load Capacity: 60 lbs / 27.2 kgs ⚠



CAUTION!

USE ONLY AS DESIGNED

THIS MOUNT IS DESIGNED TO ATTACH TWO MONITORS OR PVMS TO A CLINTON ELECTRONICS' TELESCOPING MONITOR POLE MOUNT. IT IS NOT DESIGNED TO MOUNT TO ANY OTHER PRODUCT. IT IS INTENDED FOR USE ONLY WITH THE MAXIMUM WEIGHT INDICATED. USE WITH PRODUCTS HEAVIER THAN THE MAXIMUM WEIGHTS INDICATED MAY RESULT IN INSTABILITY CAUSING POSSIBLE INJURY.

1. INSTALL TELESCOPING POLE

Install Telescopic Ceiling Mount to building structure according to the installation instructions included with the mount. However, do not attach the bottom end VESA mounting bracket or the VESA plate to the Telescopic Ceiling Mount pole as described in the Telescopic Pole Mount Instructions. Run necessary cables for each monitor, and both safety cables through the pole prior to installation of CE-CMDH2 brackets in step 2.

NOTE: Only one Safety Cable is included with this kit. The safety cable for the second monitor will come from the Monitor Pole contents.

2. ATTACH DUAL HEAD BRACKETS TO POLE

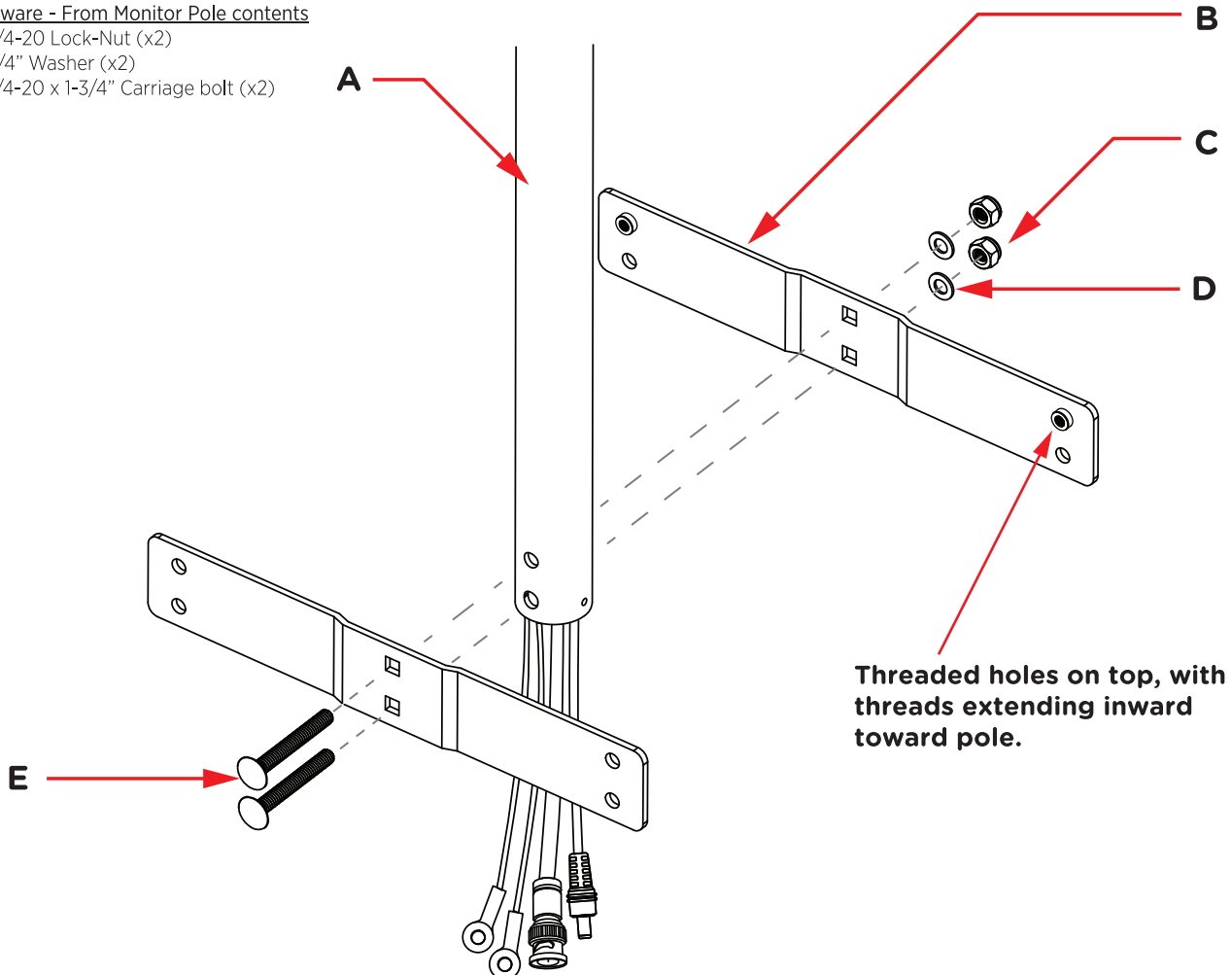
Attach the two halves of the CE-CMDH2 bracket to the lower pole section of the Telescopic Monitor Pole as shown below. NOTE: The threaded holes of the brackets should be on top, with the threads extending inward toward the pole.

Item Description:

- (A) Clinton Electronics Telescopic Monitor pole
- (B) CE-CMDH2 bracket (2 pcs)

Hardware - From Monitor Pole contents

- (C) 1/4-20 Lock-Nut (x2)
- (D) 1/4" Washer (x2)
- (E) 1/4-20 x 1-3/4" Carriage bolt (x2)



3. INSTALL RECEIVER BRACKETS

Slide the Receiver Bracket over each end of the CE-CMDH2 Brackets, and align the slot and square hole in the bracket to the holes on each side of the CE-CMDH2 Brackets.

The square cutout should be positioned on the bottom end, and the slot on top.

Slide the carriage bolt into the bottom hole through the side of the receiver bracket and CE-CMDH2 brackets. Place a washer on the opposite side of each bolt and using a 7/16" Wrench, securely fasten a lock-nut onto the bolt.

Insert a Hex head bolt and washer into the top hole on each side of the receiver bracket, and secure with the 7/16" Wrench.

Item Description:

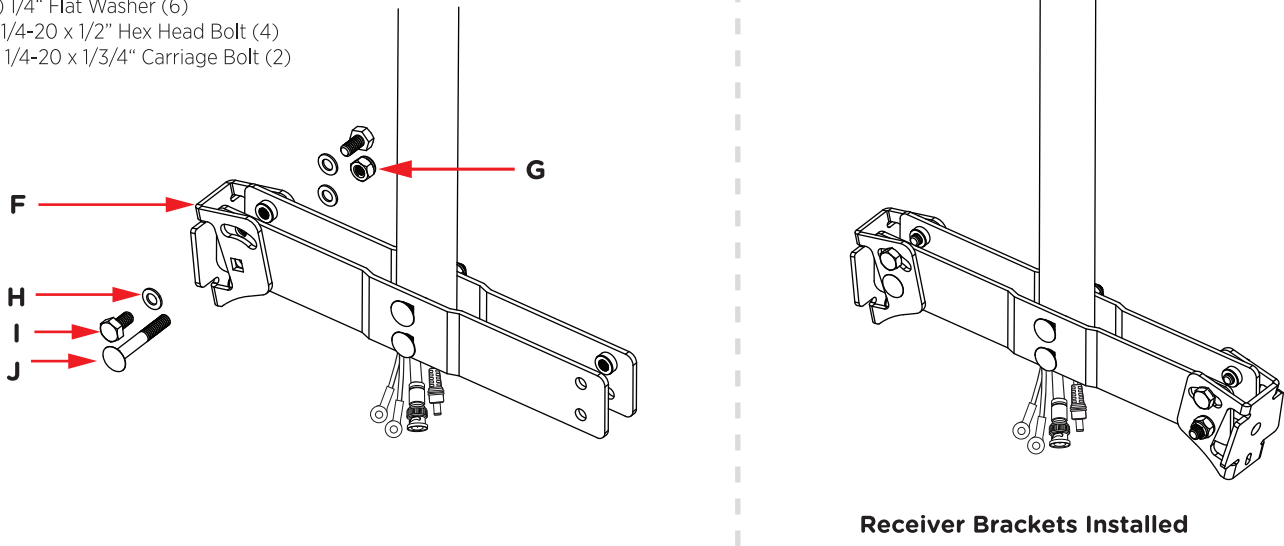
(F) Receiver Bracket (2 - One is included with the Monitor Pole, and one with the CE-CMDH2 Contents)

(G) 1/4-20 Lock nut (2)

(H) 1/4" Flat Washer (6)

(I) 1/4-20 x 1/2" Hex Head Bolt (4)

(J) 1/4-20 x 1/3/4" Carriage Bolt (2)



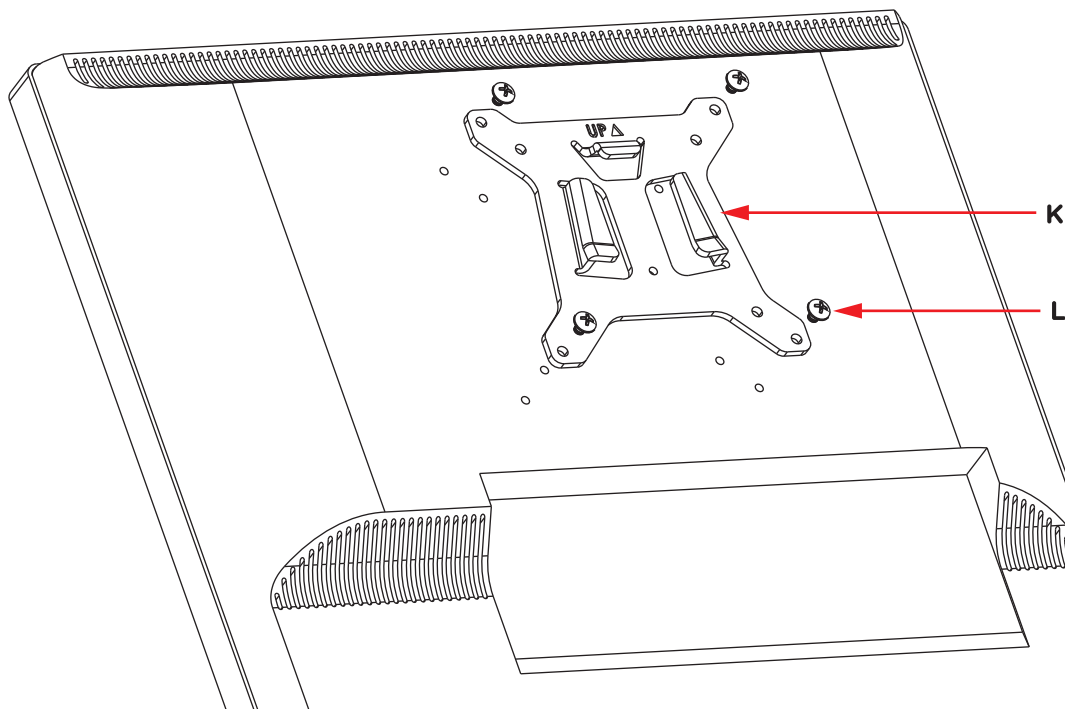
4. INSTALL VESA PLATES TO MONITOR

Place the VESA plate on the backside of the monitor. The "UP" indicator should be oriented towards the top of the monitor. Tighten the four M4 Phillips head screws into the 75mm or 100mm hole pattern.

Item Description:

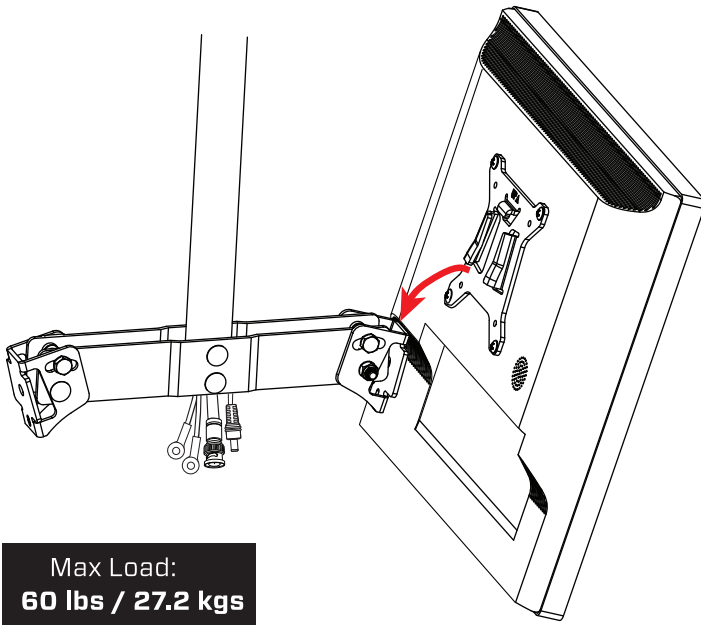
(K) VESA Plate (2 - One is included with the Monitor Pole, and one with the CE-CMDH2 Contents)

(L) M4x6mm Phillips Head Screws (8 - Four included with the Monitor Pole, and four with the CE-CMDH2 Contents)



5. HANG MONITORS

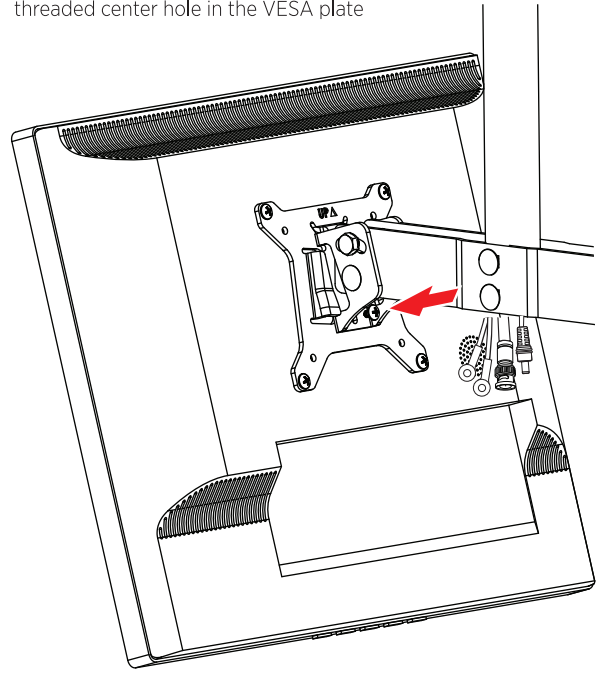
Slide the VESA Plates over the topside of each Receiver Bracket. Leave one hole available for installation of the safety cable



Max Load:
60 lbs / 27.2 kgs

6. ATTACH VESA RETAINING SCREW

Screw the remaining 6mm long M4 screw from the Monitor Pole contents through the backside of the receiver bracket, and into the threaded center hole in the VESA plate



7. INSTALL SAFETY CABLES

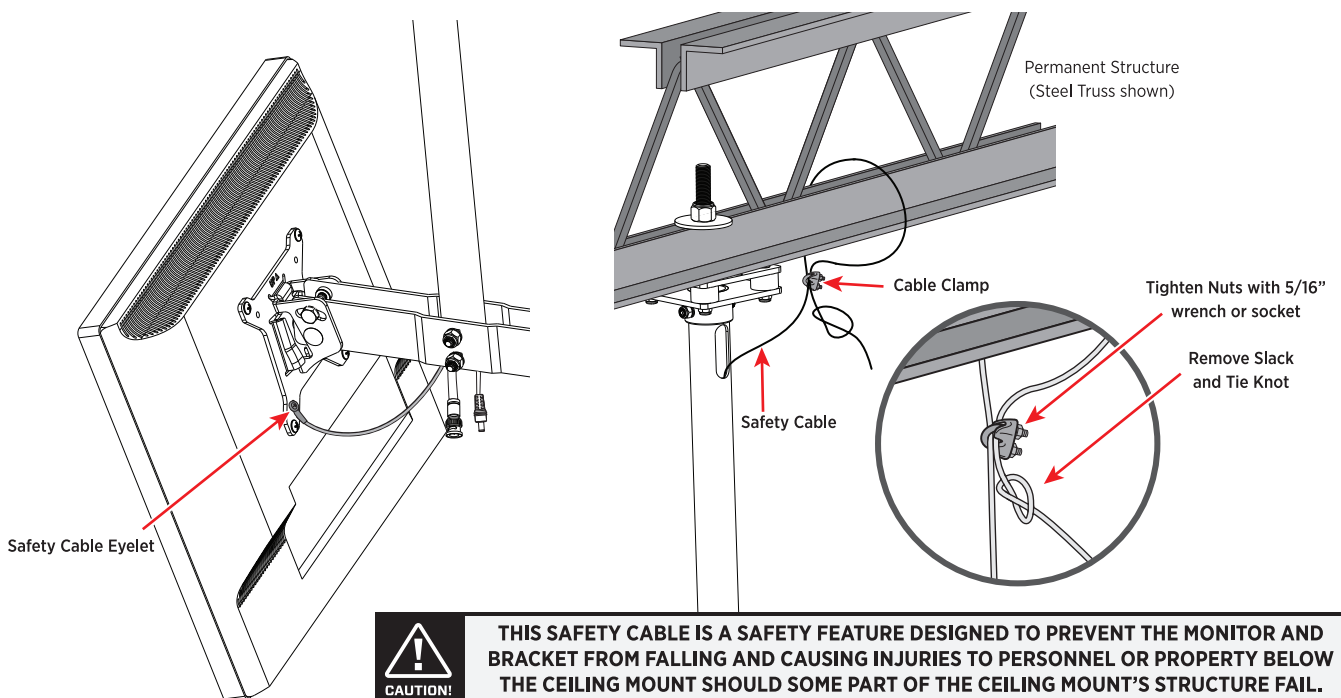
7.1 Using the M4x10 Phillips Head Screw included with the Safety Cable, attach the eyelet end of the cable into an available M4 hole in the monitor. If no other M4 holes are available in the monitor, remove one of the screws from the VESA plate, and replace it with the safety cable's screw.

7.2 Attach the plain end of the Safety Cable to the permanent structure directly above the Pole using the included Cable Clamp to loop around the structure and secure the cable to itself. Remove all slack from the cable and tie a simple knot in the loose end of the cable at the clamp to prevent any potential slippage of the cable through the clamp. Snug the knot to the cable clamp to prevent any movement of the cable. Tighten cable clamp nuts with a 5/16" wrench or socket.

NOTE: One Safety Cable, cable clamp, and M4x10mm screw will come from the telescoping pole contents, and one from the CE-CMDH2 kit.

7.3 Repeat safety cable installation procedure for other monitor, and connect any power and video cables to each monitor.

LOOPING OF THE CABLE IS REQUIRED TO MEET UL SAFETY REQUIREMENTS AND MUST BE PERFORMED DURING INSTALLATION



THIS SAFETY CABLE IS A SAFETY FEATURE DESIGNED TO PREVENT THE MONITOR AND BRACKET FROM FALLING AND CAUSING INJURIES TO PERSONNEL OR PROPERTY BELOW THE CEILING MOUNT SHOULD SOME PART OF THE CEILING MOUNT'S STRUCTURE FAIL.