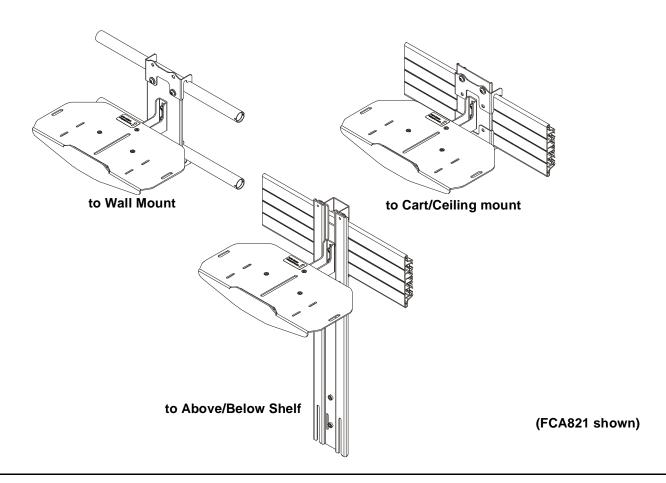
INSTALLATION INSTRUCTIONS



Fusion™ Center Accessory Shelf



FCA820/821

DISCLAIMER

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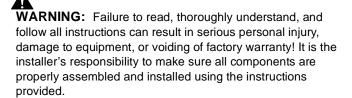


IMPORTANT SAFETY INSTRUCTIONS

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: 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 mounted to the FCA820/821 shelves does not exceed 10 lbs (4.5 kg).

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

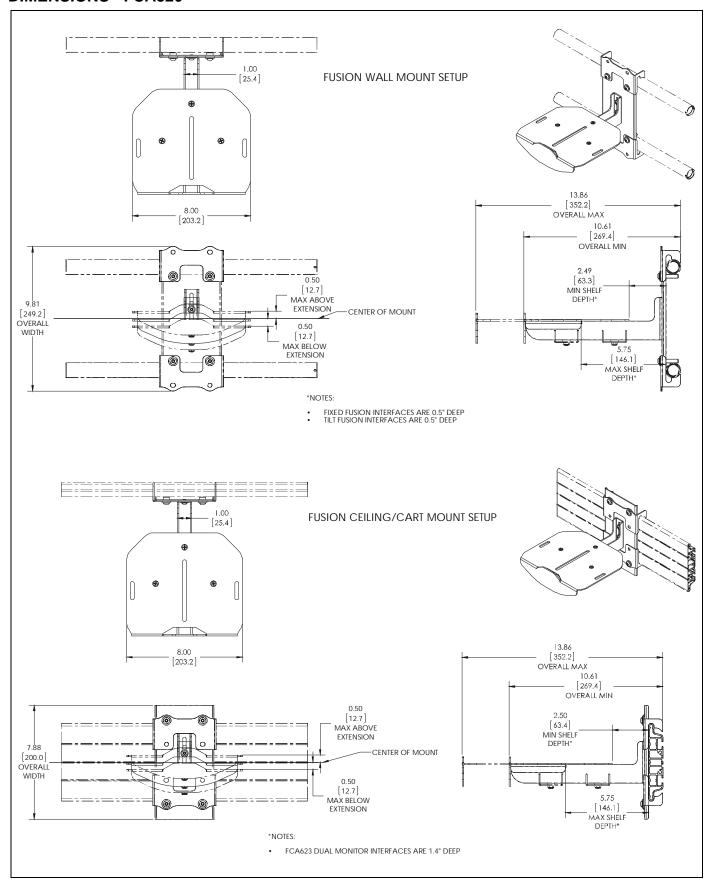
WARNING: Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

WARNING: Do not use this product outdoors.

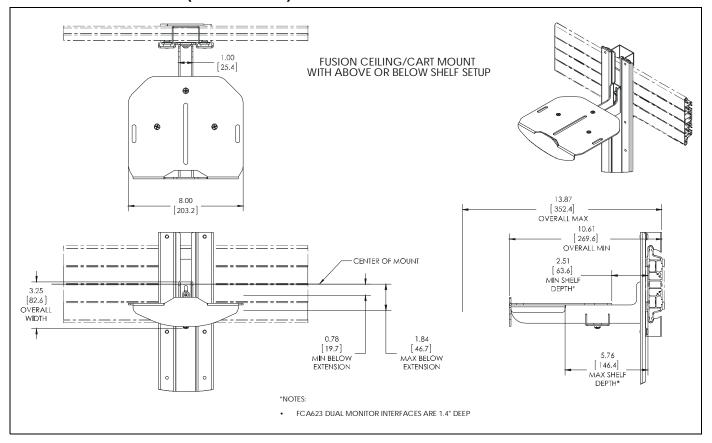
WARNING: RISK OF INJURY TO PERSONS! Do not use this mounting system to support video equipment such as televisions or computer monitors.

--SAVE THESE INSTRUCTIONS--

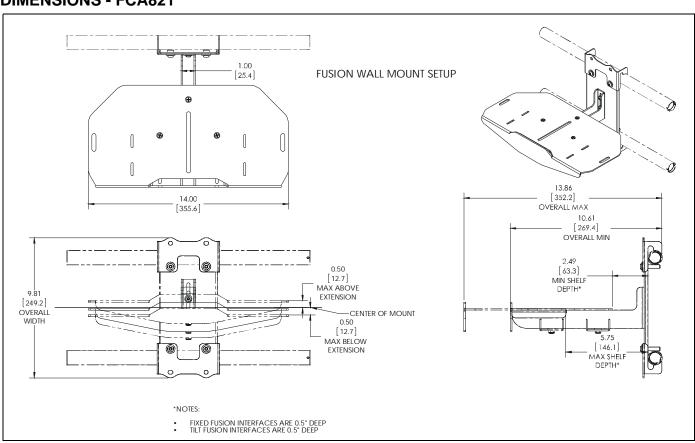
DIMENSIONS - FCA820



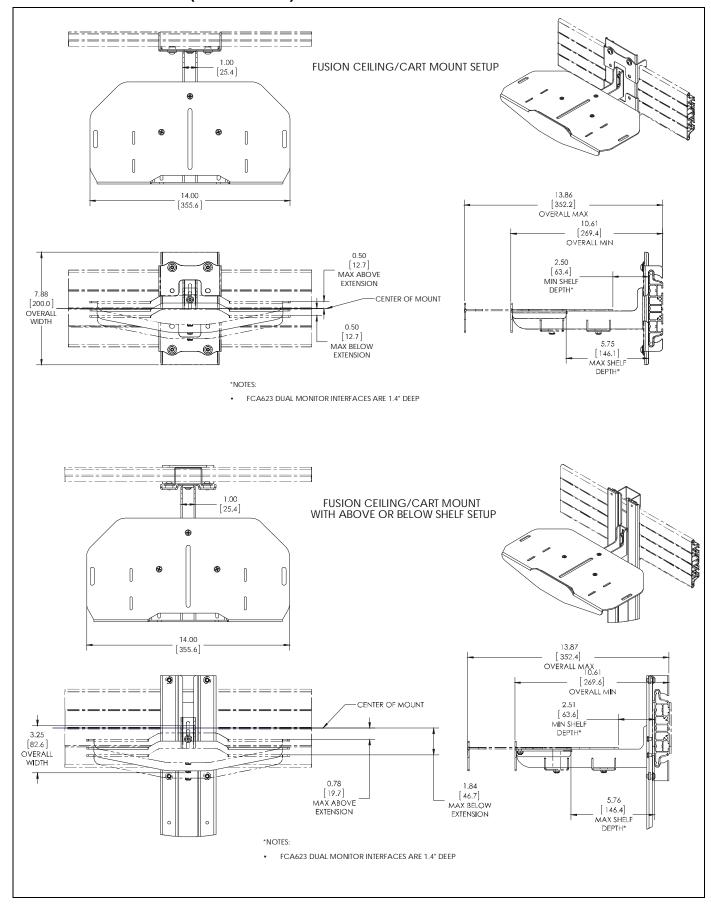
DIMENSIONS - FCA820 (CONTINUED)



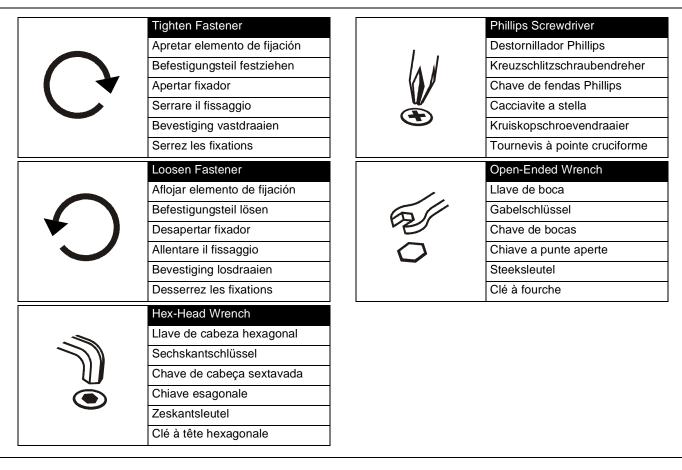
DIMENSIONS - FCA821



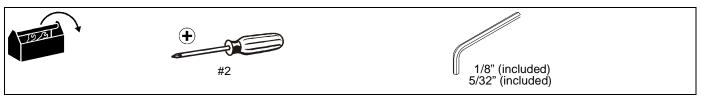
DIMENSIONS - FCA821 (CONTINUED)



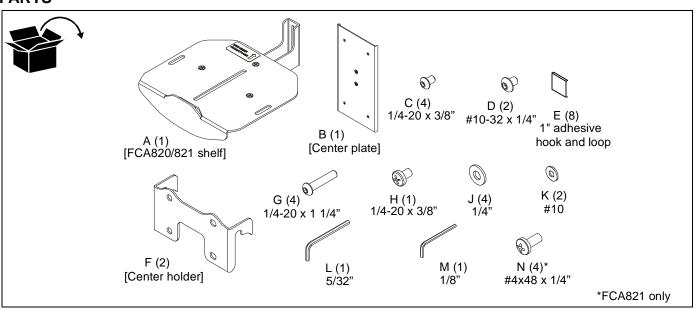
LEGEND



TOOLS REQUIRED FOR INSTALLATION



PARTS



ASSEMBLY AND INSTALLATION

Installing to Cart/Ceiling Mount

NOTE: If installing to Wall Mount, proceed to "Installing to Wall Mount" Section. If installing to a FCA810/811 shelf, proceed to "Installing to FCA810/811 Shelves" section.

 Attach FCA820/821 shelf (A) to center plate (B) using two #10-32 x 1/4" button head cap screws (D) and two #10 washers (K). (See Figure 1)

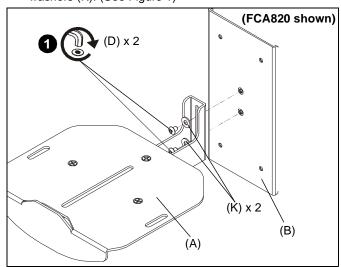


Figure 1

 Use two 1/4-20 x 3/8" button head cap screws (C) and two 1/4" washers (J) to attach one center holder (F) to center plate (B). (See Figure 2)

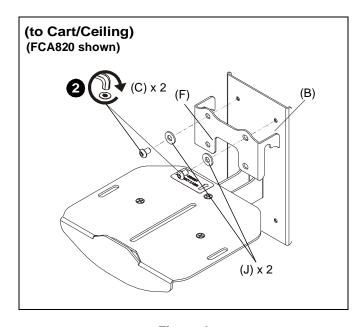


Figure 2

- 3. Place center holder (F) on top of cart interface. (See Figure 3)
- Place second center holder (F) underneath cart interface so that mounting holes are aligned. (See Figure 3)

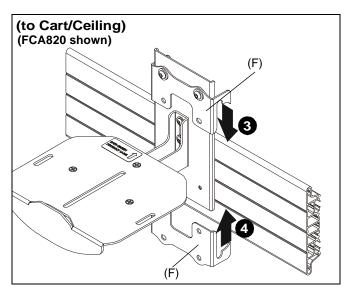


Figure 3

 Use two 1/4-20 x 3/8" button head cap screws (C) and two 1/4" washers (J) to attach the other center holder (F) to center plate (B). (See Figure 4)

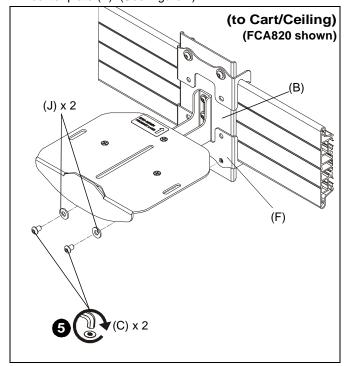


Figure 4

Installing to Wall Mount

 Attach FCA820/821 shelf (A) to center plate (B) using two #10-32 x 1/4" button head cap screws (D) and two #10 washers (K). (See Figure 5)

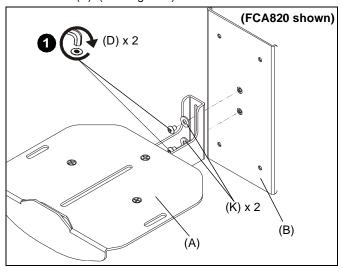


Figure 5

2. Use two 1/4-20 x 1 1/4" button head cap screws (G) and two 1/4" washers (J) to partially attach one center holder (F) to center plate (B). Do NOT install screws too far or installation to wall mount will not be possible. (See Figure 6)

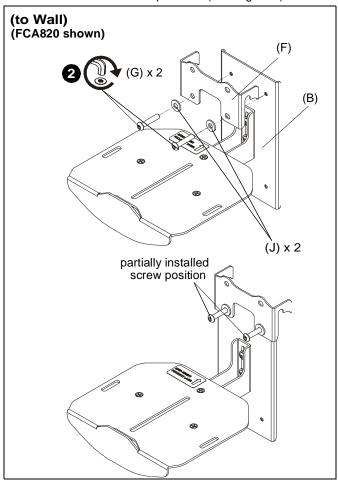


Figure 6

- 3. Place center holder (F) on top of wall mount rail. (See Figure 7)
- 4. Tighten two screws (G) holding center holder (F) to center plate (B). (See Figure 7)
- 5. Place second center holder (F) underneath wall mount rail so that mounting holes are aligned. (See Figure 7)

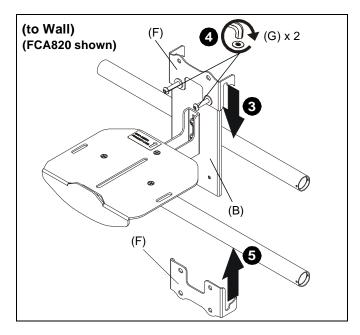


Figure 7

6. Use two 1/4-20 x 1 1/4" button head cap screws (G) and two 1/4" washers (J) to attach the other center holder (F) to center plate (B). (See Figure 8)

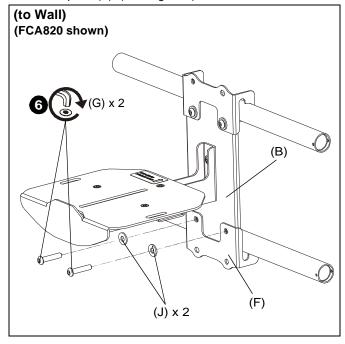


Figure 8

Installing to FCA810/811 Shelves

NOTE: FCA820/821 may be attached to FCA810/811 Above/Below Shelves.

- Install FCA810/811 shelf to mount following FCA810/811 installation instructions.
- Use two #10-32 x 1/4" button head cap screws (D) and two #10 washers (K) to secure FCA820/821 shelf (A) to FCA810/811 main bracket. (See Figure 9)

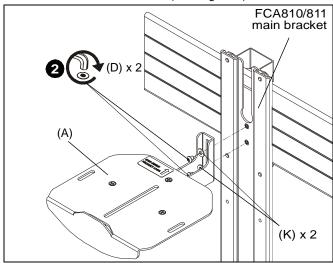


Figure 9

Installing Camera (not included)

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 located on the FCA820/821 does not exceed 10 lbs (4.5 kg).



WARNING: Camera must be secured to FCA820/821 shelf using either adhesive hook and loop squares (E) or screws (H or N)! Failure to securely mount camera to shelf may result in serious personal injury or damage to equipment!

NOTE: OPTIONAL: Slots are provided in shelf for strap (not included) to hold component in place. (See Figure 10)

Using Adhesive Squares

 Use up to eight adhesive hook and loop squares (E) to secure camera to shelf. Attach adhesive squares to bottom of camera first and then attach corresponding squares to shelf when the exact mounting location has been determined. (See Figure 10)

Using Screw(s)

NOTE: Screw mounting options will vary based upon camera model.

 (Single Screw option) Install 1/4-20 x 3/8" Phillips pan machine screw (H) through mounting slot on shelf and into hole on bottom of camera. (See Figure 10)

- (Multiple screw option FCA821 only) Install four #4-48 x 1/4" Phillips pan machine screws (N) through outside mounting slots and into holes on bottom of camera. (See Figure 11)
- Route cable from camera towards back of shelf and down behind the FCA820/821. (See Figure 10) and (See Figure 11)

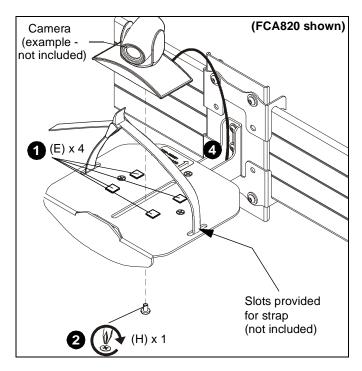


Figure 10

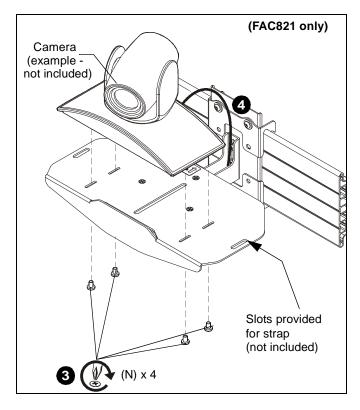


Figure 11



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