



# CS

## Assembly and mounting Instructions

Thank you for purchasing AVFI's Camera and Codec Shelf. This product was designed for wall mounting of a cam or codec onto a wood frame or masonry wall. The CS can also be painted to match your wall colour if required.

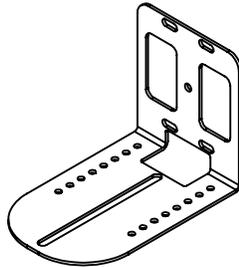
**Note:** If you cannot understand these instructions or are concerned about the safety of the installation Contact a qualified contractor or contact AVFI at 1-877-834-3876.

Confirm all hardware is included before you begin assembly.  
Not all hardware supplied will be used.

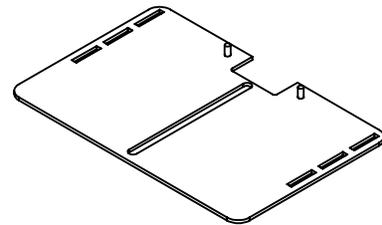
### Supplied Parts:



Hardware Bag



Cam Bracket



Codec Plate

### Supplied Hardware:



Concrete Anchor (4)



Quadrex Screw (5)



Nut (2)



Hex Bolt (1)



Robertson Bit #2 (1)

### Tools required:

#### Drywall



Philips or Robertson #2 Screwdriver or Drill

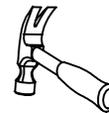


Stud finder

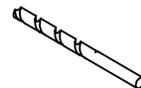
#### Masonry



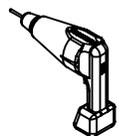
Philips or Robertson #2 Screwdriver or Drill



Hammer



1/2 Drill Bit.

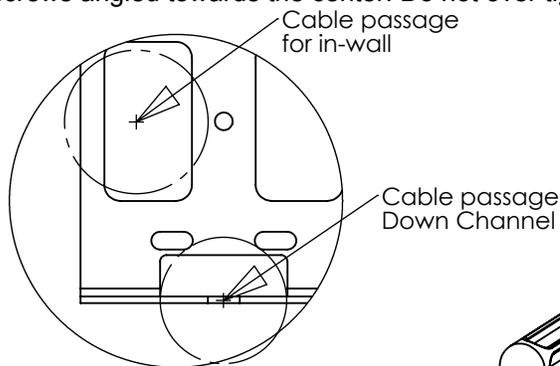


Hammer Drill

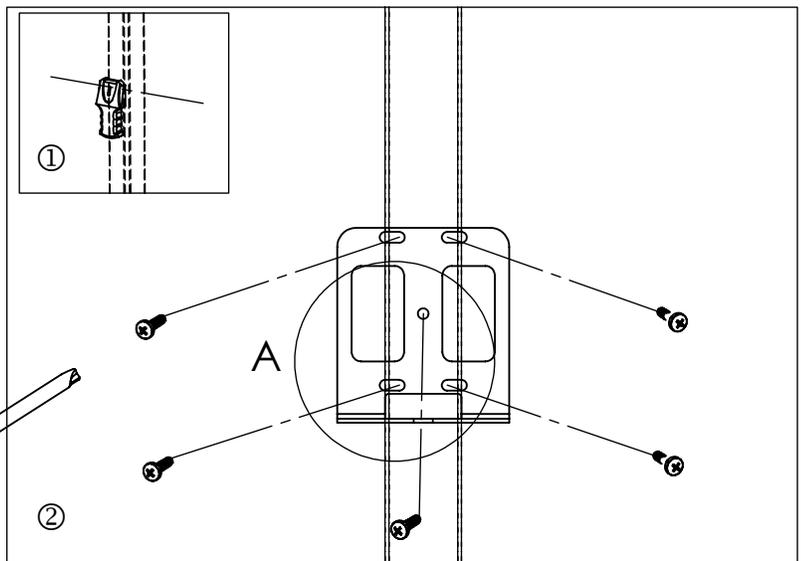
### Attaching Cam Bracket to wood studs in drywall

1) Using a stud finder, mark the stud center and draw a line for leveling. Careful to avoid electrical wiring. Holes can be pre-drilled with a 3/16 bit.

2) Using either a cordless drill or screw driver insert five screws angled towards the center. Do not over tighten



DETAIL A



### AUDIO VISUAL FURNITURE INTERNATIONAL

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1.) Decide if you will use all 4 anchors with a codec and plate or just the top 2 for a Camera.

Place the Bracket where it will be mounted and mark the hole centers.

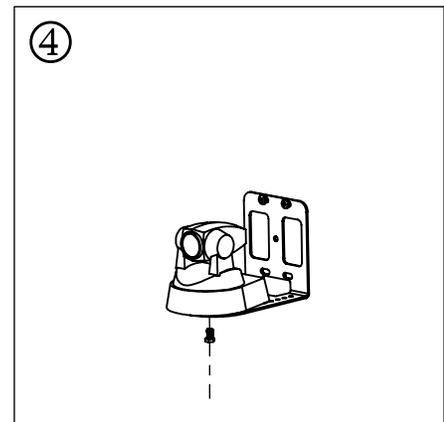
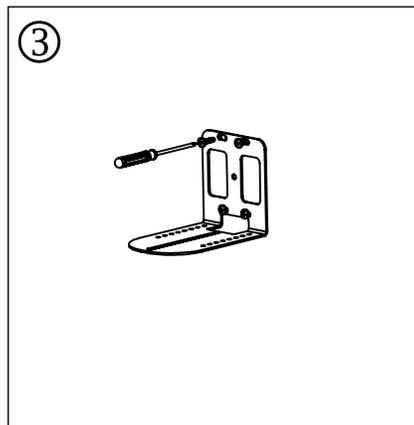
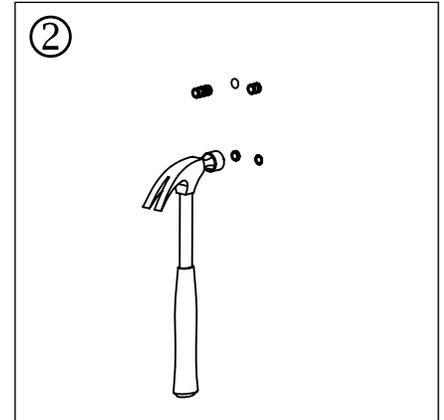
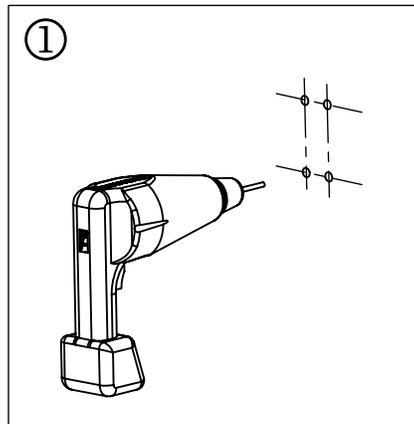
Using a Hammer drill and a 1/2" bit, Drill 1/4" deeper than the length of the Concrete anchor.

2.) Hammer the Concrete anchors with labelled end pointing towards outside of hole. Hammer till flush with wall.

3.) Using a screwdriver or Drill, work in the Screws.

4.) Either add codec plate or install a camera. A tripod sized hex bolt is included for adding camera.

See Below for codec plate



## Attaching Codec Plate to Cam Bracket

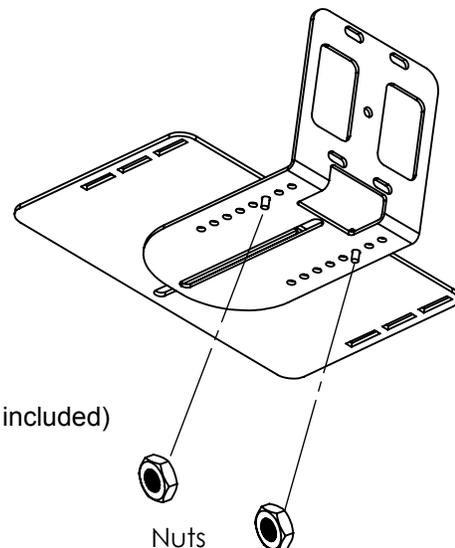
If you are using a Codec or mounting other electronics larger than the Cam Bracket you will want to attach the Codec Plate.

Start by seeing how much room your Equipment will need and make sure to leave room for Cables behind it.

Place the Plate into the best hole location and tighten using the appropriate included nuts . 3 types included (2 of each.)

Your equipment can either be attached using the Hex Bolt (tripod style 1/4-20 included) or Velcro strips can be found at a local hardware store (not included) or 1" straps and buckle (not included)

Wire it up and  
**You're Done!**



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