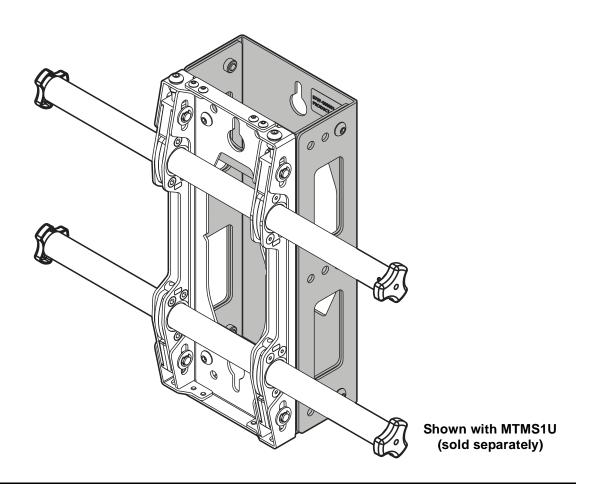
INSTALLATION INSTRUCTIONS



Fusion Depth Adjust Accessory



FCADA

FCADA Installation Instructions

DISCLAIMER

Milestone AV Technologies and its affiliated corporations and subsidiaries (collectively "Milestone"), intend to make this manual accurate and complete. However, Milestone makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Milestone makes no representation of warranty, expressed or implied, regarding the information contained herein. Milestone assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

Chief® is a registered trademark of Milestone AV Technologies. All rights reserved.

DEFINITIONS

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.

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.



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 accessories are properly assembled and installed using the instructions provided.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! Adding the FCADA accessory may change the weight capacity listed for the mounting system. Consult (Table 1) for mounting system's weight capacity details when attached to FCADA.

WARNING: Failure to provide adequate structural strength for this accessory can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the mounting system to which this accessory is attached can support the combined weight of all equipment. The wall to which the mounting system and accessory is being attached may have a maximum drywall thickness of 5/8" (1.6cm).

Table 1: Weight Capacity When Attached to FCADA

Mounting System	Mounting System Weight Capacity with FCADA Attached
MTMS1U	75 lbs (34.0 kg)
STMS1U	75 lbs (34.0 kg)



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



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



WARNING: Do not use this product outdoors.

IMPORTANT!: The FCADA accessory is designed to be mounted to:

 a single stud in a 2" x 4" wood studs wall covered by drywall with maximum thickness of 5/8".

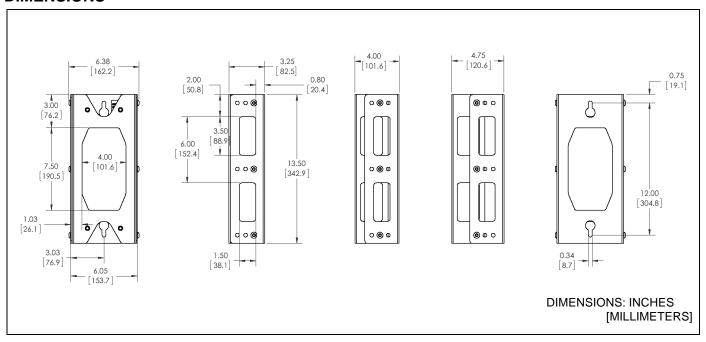
NOTE: Accessory is intended to be used with the following Chief mounting systems (not included):

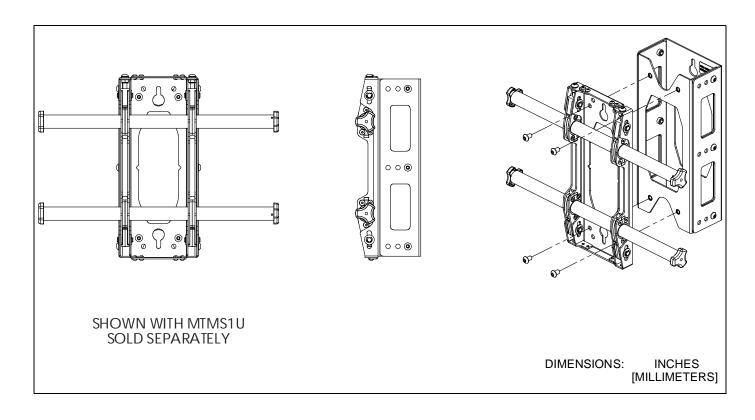
- MTMS1U
- STMS1U

-- SAVE THESE INSTRUCTIONS--

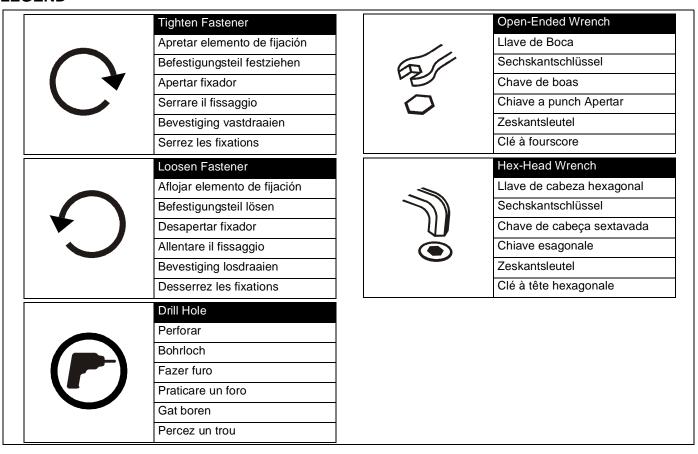
Installation Instructions FCADA

DIMENSIONS

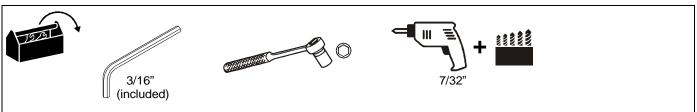




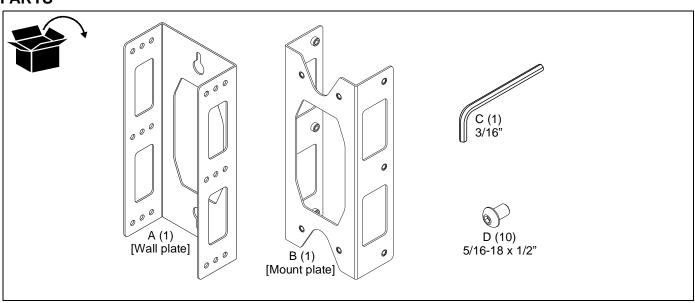
LEGEND



TOOLS REQUIRED FOR INSTALLATION



PARTS



Installation Instructions FCADA

INSTALLATION

NOTE: The FCADA enables the mounting system to be located 3-1/4", 4" or 4-3/4" away from the wall.

Locate Mounting Site



WARNING: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SEVERE PERSONAL INJURY OR DAMAGE TO EQUIPMENT! It is the installers responsibility to make certain the structure to which the accessory is being attached is capable of supporting five times the combined weight of accessory and mount, not to exceed weight capacities listed in Table 1 (See Table 1).

Installing to a Single Wood Stud

- Determine the center of the TV screen, and where it should be located on the wall.
- 2. Locate the stud at the selected location.
- Measure up 6" (152.4 mm) from the center of screen mark and mark location of the wall plate (A) upper mounting slot on the stud. (See Figure 1)

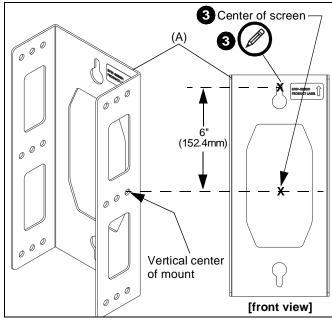


Figure 1

- 4. Drill one 7/32" pilot hole at mark over stud.
- 5. Partially install one 5/16 x 2-1/2" flanged lag bolt (from mounting system hardware) into pilot hole but do not tighten to wall. (See Table 2)

NOTE: The slotted washers have been included to help make the installation easier. Wait to place the slotted washer AFTER the wall plate (A) is hanging on the partially installed lag bolts.

- Hang wall plate (A) on wall, aligning upper mounting slot over lag bolt.
- Place one slotted washer (from mounting system hardware) over flanged lag bolt. (See Figure 2)
- Tighten lag bolt to secure wall plate to wall at upper mounting slot.
- Mark the attachment point for the lower mounting slot, making sure the attachment point is located on the stud. (See Figure 2)

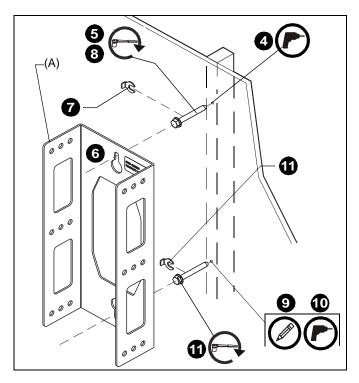


Figure 2

- Drill 7/32" pilot hole at marking for lower mounting hole. (See Figure 2)
- 11. Use one 5/16 x 2-1/2" flanged lag bolt and one 5/16" slotted washer (from mounting system hardware) to attach the wall plate (A) to the wall through the lower mounting hole. (See Figure 2)
- 12. Slide mount plate (B) into wall plate (A). (See Figure 3)
- 13. Adjust depth of FCADA and fasten with six 5/16 x 1/2" button head cap screws (D). (See Figure 3)

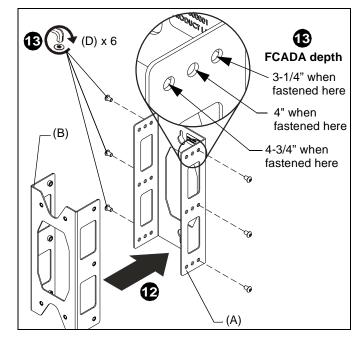


Figure 3

FCADA Installation Instructions

Attaching Mounting System

 Attach mounting system (not included) to FCADA accessory using four 5/16-18 x 1/2" button head cap screws (D). (See Figure 4)

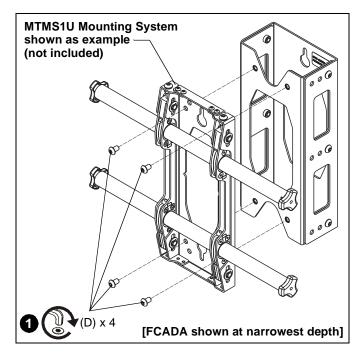


Figure 4

The remainder of the mounting system and display installation may be completed at this time, following the installation instructions included with the mounting system. Installation Instructions FCADA

FCADA Installation Instructions



Chief, a products division of Milestone AV Technologies

8800-002946 Rev00 ©2017 Milestone AV Technologies www.milestone.com 04/17 USA/International A 6436 City West Parkway, Eden Prairie, MN 55344

P 800.582.6480 / 952.225.6000

F 877.894.6918 / 952.894.6918

Europe A Franklinstraat 14, 6003 DK Weert, Netherlands

P +31 (0) 495 580 852

F +31 (0) 495 580 845

Asia Pacific A Office No. 918 on 9/F, Shatin Galleria

18-24 Shan Mei Street Fotan, Shatin, Hong Kong

P 852 2145 4099

F 852 2145 4477

