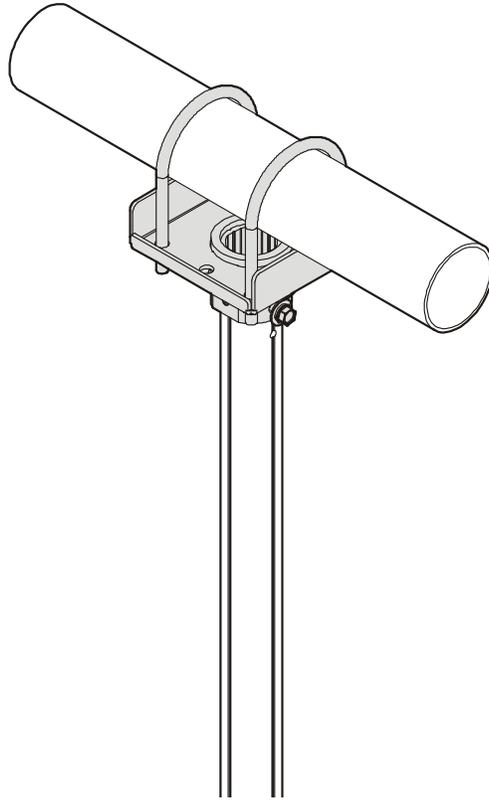


---

# INSTALLATION INSTRUCTIONS

---



---

## Truss Ceiling Adapter Accessory

---

## 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.



## 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:** 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 components are properly assembled and installed using the instructions provided.



**WARNING:** Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.



**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 within the mounting system of the CPA365 does not exceed 500 lbs (226.8 kg).

- The weight capacity of the CPA365 may be LIMITED to the lowest weight capacity of any other component or accessory used within the mounting system.



**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.



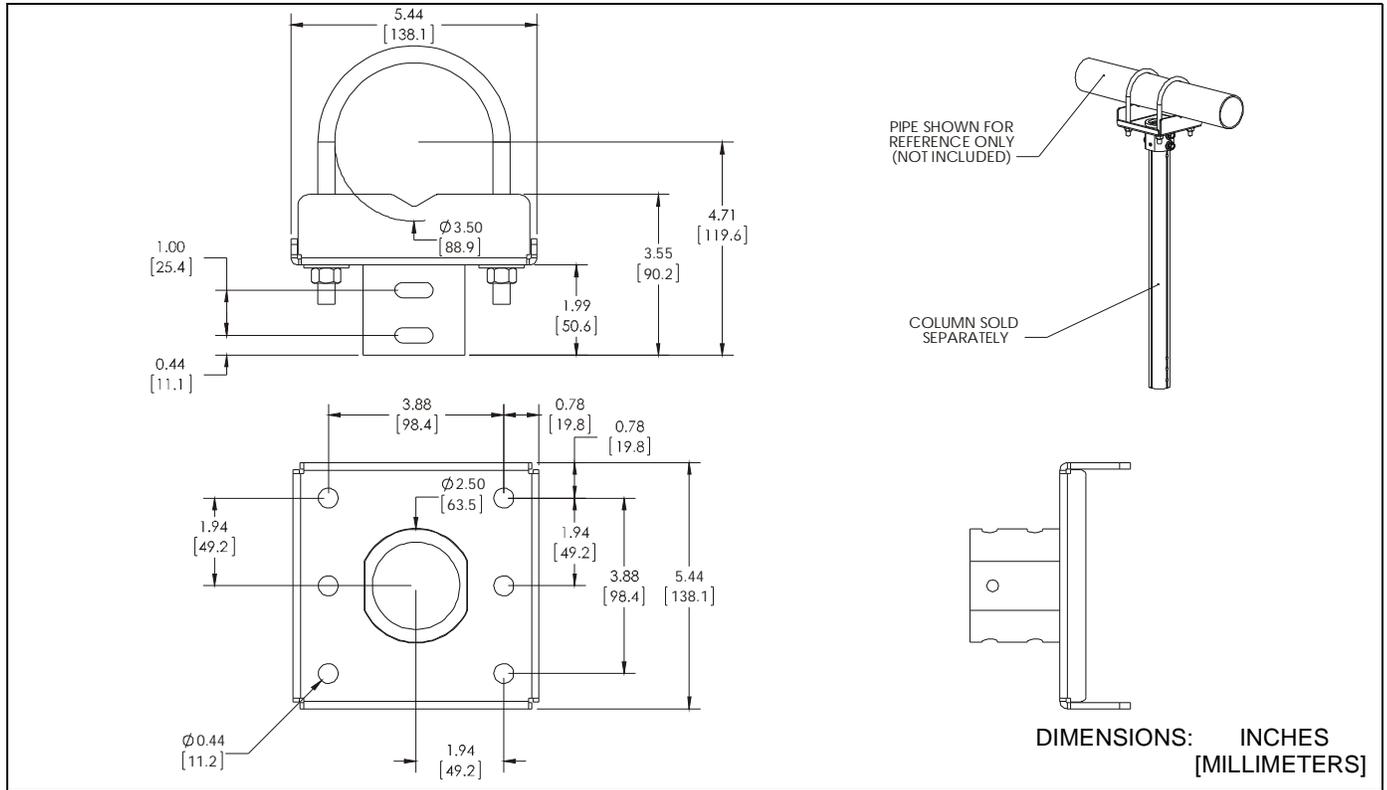
**WARNING:** Do not use this product outdoors.

**NOTE:** Accessory is intended to be used with the UL Listed CPA Extension Column Series (not included).

**IMPORTANT ! :** The CPA365 accessory is designed for installation to a 1" (minimum) steel supporting truss or pipe.

**--SAVE THESE INSTRUCTIONS--**

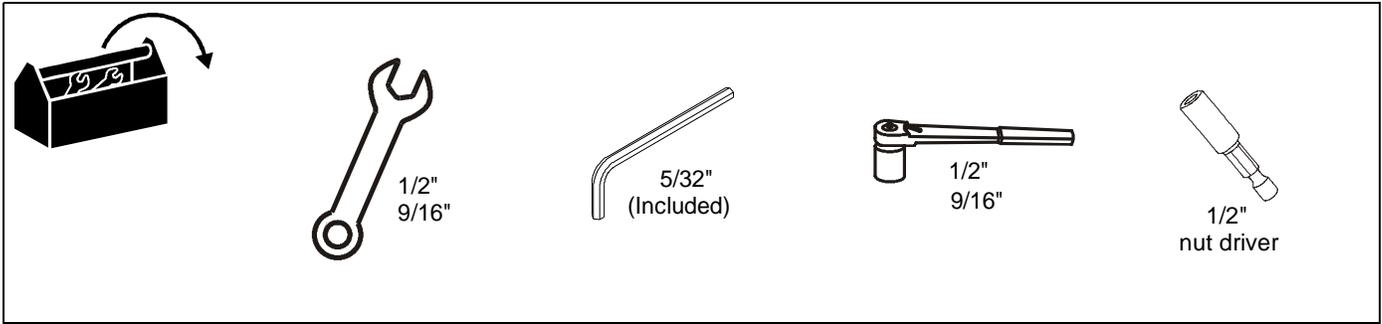
**DIMENSIONS**



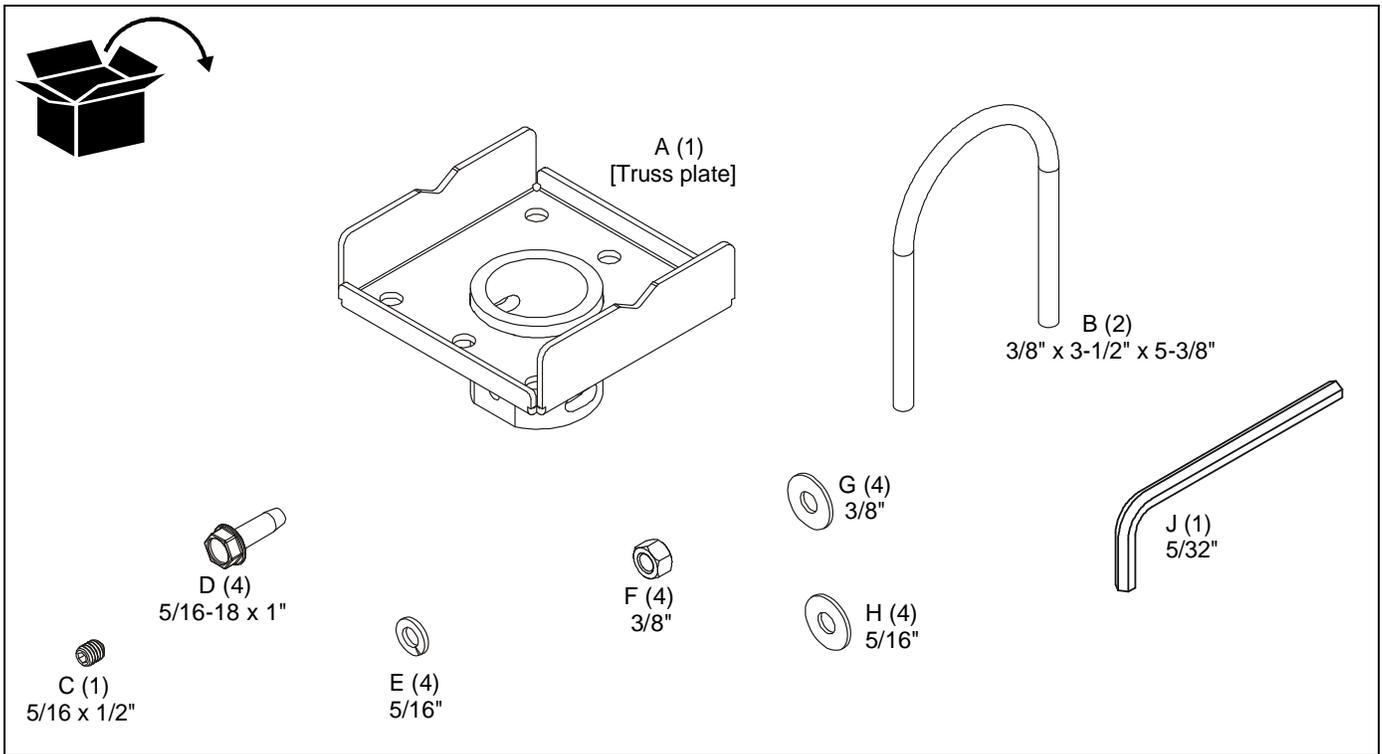
**LEGEND**

	<b>Tighten Fastener</b>
	Apretar elemento de fijación
	Befestigungsteil festziehen
	Apertar fixador
	Serrare il fissaggio
	Bevestiging vastdraaien
Serrez les fixations	
	<b>Loosen Fastener</b>
	Aflojar elemento de fijación
	Befestigungsteil lösen
	Desapertar fixador
	Allentare il fissaggio
	Bevestiging losdraaien
Desserrez les fixations	
	<b>Socket Wrench</b>
	Llave de cubo
	Steckschlüssel
	Chave de caixa
	Chiave a brugola
	Dopsleutel
Clé à douilles	
	<b>Open-Ended Wrench</b>
	Llave de boca
	Gabelschlüssel
	Chave de bocas
	Chiave a punta aperte
	Steeksleutel
Clé à fourche	
	<b>Hex-Head Wrench</b>
	Llave de cabeza hexagonal
	Sechskantschlüssel
	Chave de cabeça sextavada
	Chiave esagonale
	Zeskantsleutel
Clé à tête hexagonale	

**TOOLS REQUIRED FOR INSTALLATION**



**PARTS**



## ASSEMBLY AND INSTALLATION



**WARNING:** Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

1. Place two U-bolts (B) over 1" (minimum) steel supporting truss or pipe. (See Figure 1)

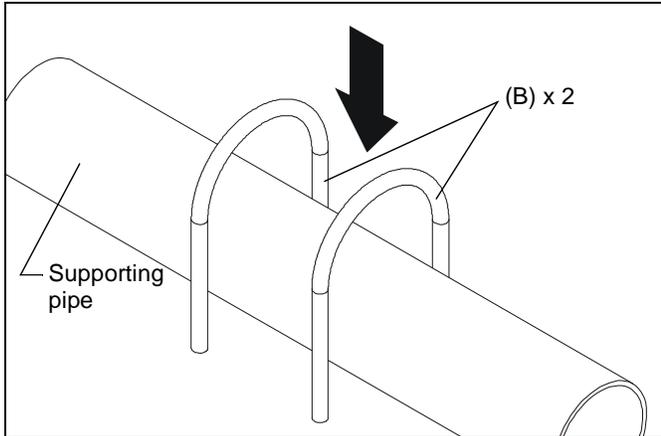


Figure 1

2. Raise truss plate (A) up and insert U-bolts through holes in truss plate. (See Figure 2)

**NOTE:** If installing truss plate (A) to pipe, ensure that pipe fits into notches in plate. (See Figure 2)

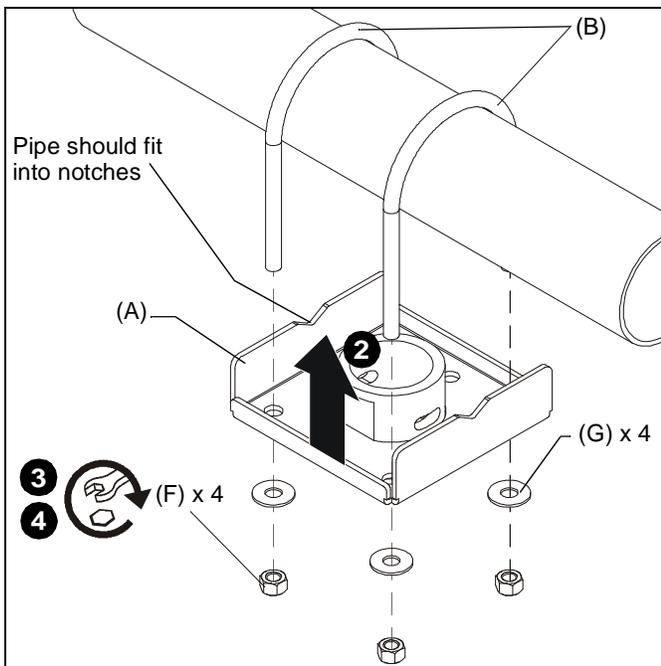


Figure 2

3. Loosely install 3/8" nuts (F) and 3/8" washers (G).
4. Level mount and tighten nuts (E). (See Figure 2)

### Installing Extension Column



**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 within the mounting system of the CPA365 does not exceed 500 lbs (226.8 kg).

1. Route cables through extension column (not included).
2. Install UL Listed CPA Extension Column Series (not included) into CPA365.

**NOTE:** Installation of hex head self-tapping screws will be easier when screws are carefully aligned with holes in extension column, and a drill and nut driver is used. If a drill will NOT be used, a small amount of pressure will be needed to get the self-tapping screws started.

3. Secure extension column to CPA365 using four 5/16-18 x 1" hex head self-tapping screws (D), four 5/16" split lock washers (E) and four 5/16" flat washers (H) through holes in extension column. (See Figure 3)
4. Install one 5/16" x 1/2" set screw (C) into threaded hole, tightening firmly against column. (See Figure 3)

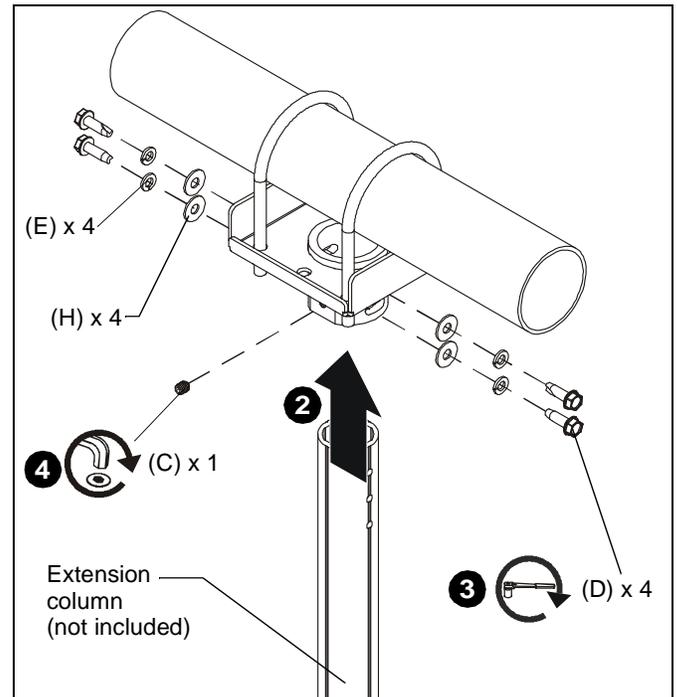


Figure 3

5. Complete installation following appropriate mount installation instructions.







Our Mounts. **Your Vision.**

Chief Manufacturing, a products division  
of Milestone AV Technologies

8800-002253 Rev00  
©2012 Milestone AV Technologies, a  
Duchossois Group Company  
[www.chiefmfg.com](http://www.chiefmfg.com)  
11/12

<b>USA/International</b>	<b>A</b> 6436 City West Parkway, Eden Prairie, MN 55344 <b>P</b> 800.582.6480 / 952.225.6000 <b>F</b> 877.894.6918 / 952.894.6918
<b>Europe</b>	<b>A</b> Franklinstraat 14, 6003 DK Weert, Netherlands <b>P</b> +31 (0) 495 580 852 <b>F</b> +31 (0) 495 580 845
<b>Asia Pacific</b>	<b>A</b> Office No. 1 on 12/F, Shatin Galleria 18-24 Shan Mei Street Fotan, Shatin, Hong Kong <b>P</b> 852 2145 4099 <b>F</b> 852 2145 4477

