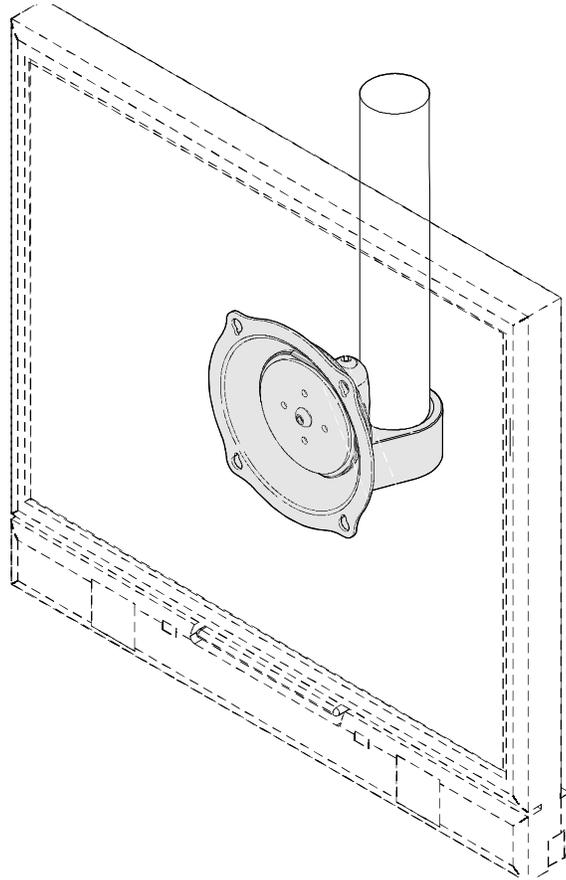

INSTALLATION INSTRUCTIONS



Direct Attach Ceiling Mount

DISCLAIMER

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! IMPORTANT WARNINGS AND CAUTIONS!

! WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

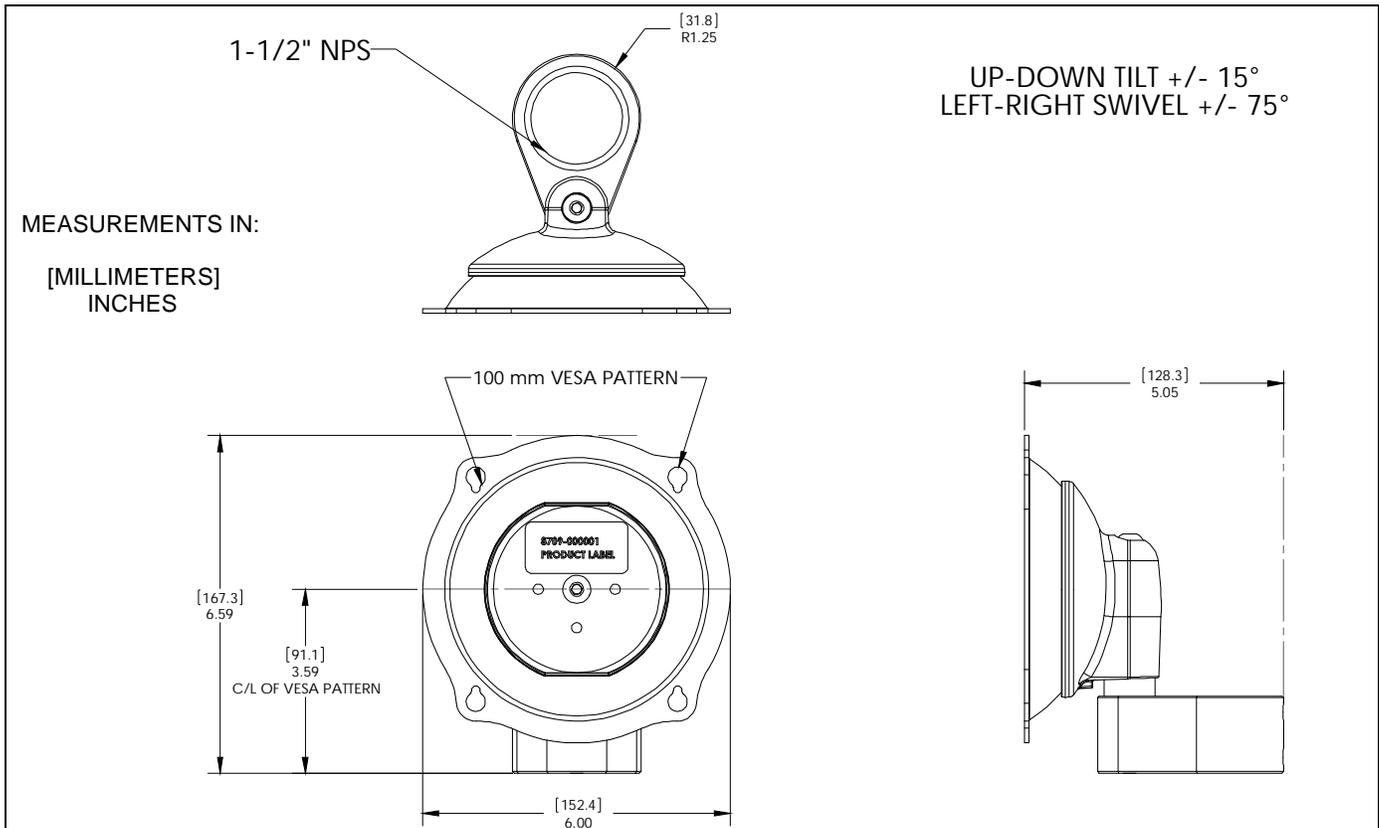
! CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

! 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 of the mount can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of the mount and all attached components does not exceed 75lbs (34.02kg).

DIMENSIONS



LEGEND

	Tighten Fastener
	Apretar elemento de fijación
	Befestigungsteil festziehen
	Apertar fixador
	Serrare il fissaggio
	Bevestiging vastdraaien
	Serrez les fixations
Сожмите Застежку	

	Phillips Screwdriver
	Destornillador Phillips
	Kreuzschlitzschraubendreher
	Chave de fendas Phillips
	Cacciavite a stella
	Kruiskopschroevendraaier
	Tournevis à pointe cruciforme
Отвертка	

	Loosen Fastener
	Aflojar elemento de fijación
	Befestigungsteil lösen
	Desapertar fixador
	Allentare il fissaggio
	Bevestiging losdraaien
	Desserrez les fixations
Ослабьте Застежку	

	Hex-Head Wrench
	Llave de cabeza hexagonal
	Sechskantschlüssel
	Chave de cabeça sextavada
	Chiave esagonale
	Zeskantsleutel
	Clé à tête hexagonale
Ключ с шестигранной головкой	

TOOLS REQUIRED FOR INSTALLATION AND PARTS

		3/16" (provided)	5/32" (provided)
	x 1	5/16-18 x 3/8"	

INSTALLATION

Mount Installation

IMPORTANT ! : The following installation instructions assume that a 1-1/2" NPT pipe has been properly installed and is in place.

1. Thread mount (A) onto 1-1/2" NPT pipe until hand tight.
2. Adjust mount (A) position until Centris cup is facing the desired position of the display. (See Figure 1)

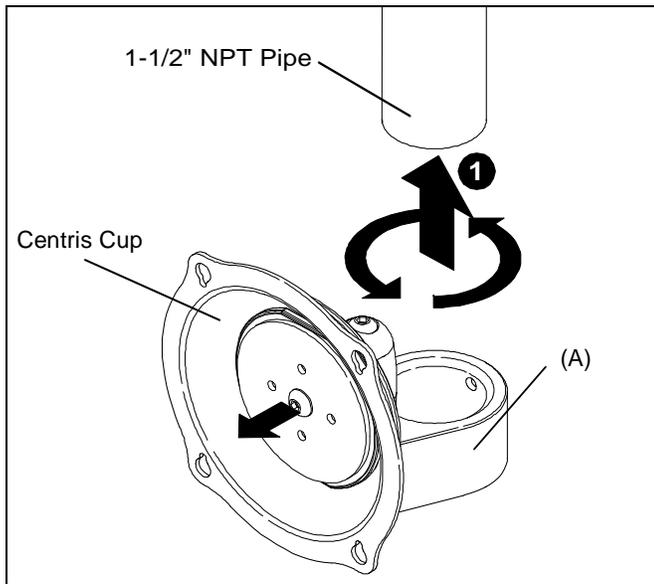


Figure 1

3. When mount (A) is properly positioned secure mount (A) to 1-1/2" NPT pipe by installing and tightening 5/16-18 x 3/8" set screw (B) using 3/16" hex wrench. (See Figure 2)

NOTE: If mount is being used to couple two pipes, use both set screws when securing mount (A) to pipes.

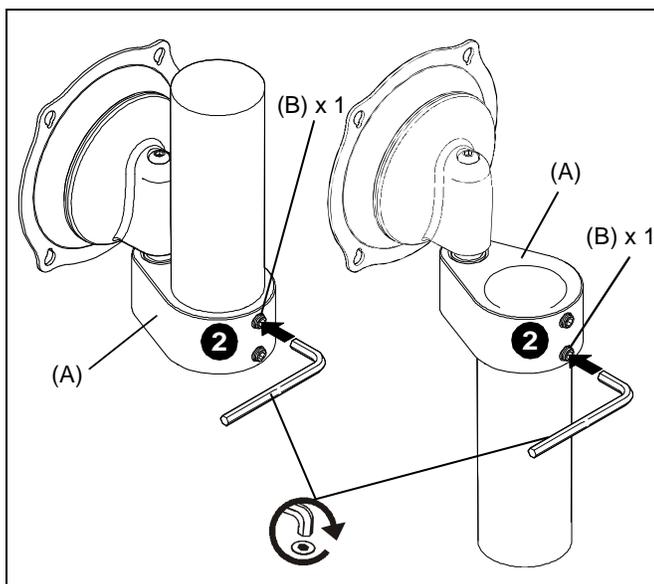


Figure 2

Display Installation

1. Determine mounting pattern on display.



WARNING: IMPROPER INSTALLATION CAN LEAD TO EQUIPMENT FALLING CAUSING SERIOUS PERSONAL INJURY AND DAMAGE TO EQUIPMENT! DO NOT substitute hardware. Use only hardware supplied by manufacturer!



WARNING: IMPROPER INSTALLATION CAN LEAD TO ELECTRIC SHOCK OR DAMAGE TO EQUIPMENT! Screw length must not exceed the depth of threaded mounting insert in display.



WARNING: OVERTIGHTENING OF SCREWS CAN DAMAGE PARTS AND LEAD TO SERIOUS PERSONAL INJURY AND DAMAGE TO EQUIPMENT! DO NOT over tighten screws when installing interface bracket.

NOTE: If the display being installed has a 100x100 VESA mounting pattern, no interface bracket is required and the display can be mounted directly to the Centris cup as outlined below.

NOTE: If the display being installed requires an interface bracket, refer to the interface bracket installation instructions.



WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Using screws of improper size may damage your display! Proper screws will easily and completely thread into display mounting holes. Ensure that screws are not too long.



WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Inadequate thread engagement in display may cause display to fall! Back out screws ONLY as necessary to allow installation of Centris cup!

1. Start two M4 x 8mm Phillips pan head screws (included in hardware kit) into upper mounting holes in display back. (See Figure 3)

NOTE: Leave at least 1/8" of each screw protruding out back of display.

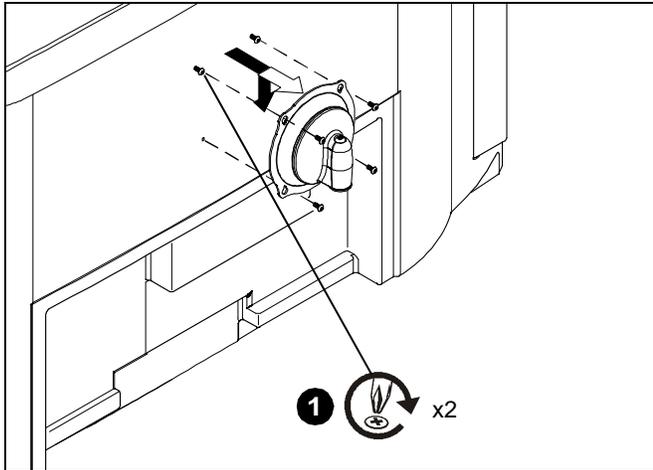


Figure 3

2. Align two screws in display back with upper mounting holes in Centris cup and lower display until screws are seated in lower area of teardrop mounting holes. (See Figure 4)
3. Install two more of the same screws through lower mounting holes in Centris cup and into display back. (See Figure 4)
4. Tighten all hardware.
5. Route cables and wires to display.

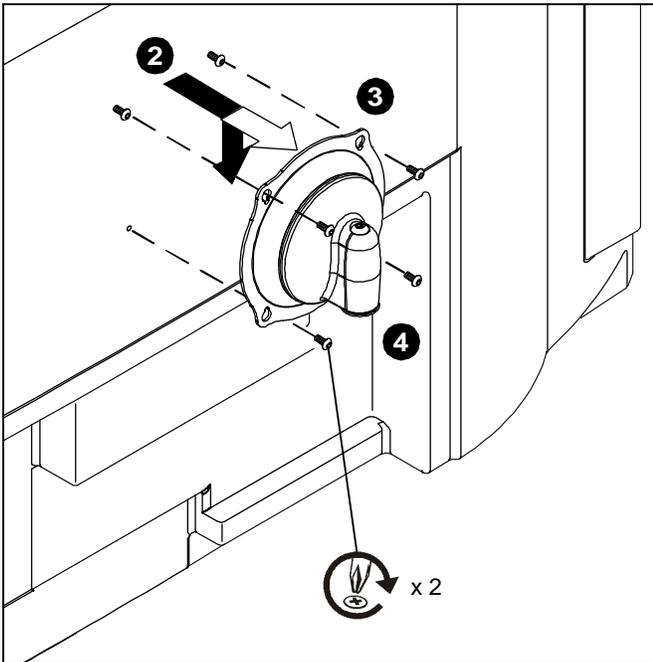


Figure 4

Adjustments

To adjust display Roll, Pitch, and YAW tension:

1. Disconnect all wires and cable from the display.
2. Remove two *Lower* screws securing display to Centris cup.
3. Loosen two *Upper* screws securing display.
4. Lift display upward and away from mount.
5. Using a hex head wrench turn the tension adjustment screw clockwise to increase tension, or counter-clockwise to decrease tension. (See Figure 5)
6. Re-install display.

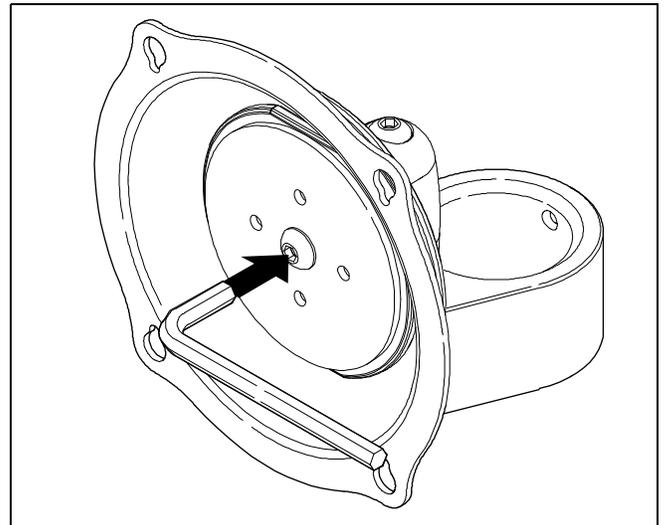


Figure 5



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