INSTALLATION INSTRUCTIONS



Medium Panel Pole Mount





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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 between the JPP up to (and including) the display does not exceed 75 lbs (34.02 kg).

• The weight capacity of the JPP mount may be LIMITED to the lowest weight capacity of any other component located between the JPP and the supporting structure!

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[128] 5.03 [94] 3.68 CENTER OF PIPE UP-DOWN TILT ± 15° LEFT-RIGHT SWIVEL ± 75° [100] . 3.94 [50] 6709-000001 PRODUCT LAB 1.97 [100] 0 3 94 [189] 746 [112] 4 4 3 MEASUREMENTS IN: [INCHES] MILLIMETERS [152] . 6.00

DIMENSIONS

L

LEGEND			
	Tighten Fastener		Pencil Mark
Ċ	Apretar elemento de fijación		Marcar con lápiz
	Befestigungsteil festziehen		Stiftmarkierung
	Apertar fixador		Marcar com lápis
	Serrare il fissaggio		Segno a matita
	Bevestiging vastdraaien		Potloodmerkteken
	Serrez les fixations		Marquage au crayon
C	Loosen Fastener		Drill Hole
	Aflojar elemento de fijación		Perforar
	Befestigungsteil lösen		Bohrloch
	Desapertar fixador		Fazer furo
	Allentare il fissaggio		Praticare un foro
	Bevestiging losdraaien		Gat boren
	Desserrez les fixations		Percez un trou
Ð	Phillips Screwdriver		Adjust
	Destornillador Phillips		Ajustar
	Kreuzschlitzschraubendreher		Einstellen
	Chave de fendas Phillips		Ajustar
	Cacciavite a stella		Regolare
	Kruiskopschroevendraaier		Afstellen
	Tournevis à pointe cruciforme		Ajuster
	Open-Ended Wrench		Remove
	Llave de boca		Quitar
	Gabelschlüssel		Entfernen
	Chave de bocas		Remover
	Chiave a punte aperte		Rimuovere
	Steeksleutel		Verwijderen
	Clé à fourche		Retirez
	By Hand	OPT	Optional
	A mano		Opcional
	Von Hand		Optional
	Com a mão		Opcional
	A mano		Opzionale
	Met de hand		Optie
	À la main		En option
	Hex-Head Wrench	6	Security Wrench
	Llave de cabeza hexagonal		Llave de seguridad
	Sechskantschlüssel		Sicherheitsschlüssel
	Chave de cabeça sextavada		Chave de segurança
	Chiave esagonale	0	Chiave di sicurezza
	Chiave esagonale Zeskantsleutel	0	Chiave di sicurezza Veiligheidssleutel
۲	-	0	

TOOLS REQUIRED FOR INSTALLATION







INSTALLATION

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

- Determine approximate location for mount keeping in mind display size, extension, height adjustment (if applicable), and pitch/roll requirements.
- Place mount (A) against pole, with clamp (B) on opposite side of pole (See Figure 1). Using 5/32" hex key, loosely assemble with three 1/4-20 x 1-1/4" button head cap screws (C).



Figure 1





Figure 2

Position mount at desired height and orientation. Tighten screws (C) securely.

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!

- 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 5

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.



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