**Barco CTRL Installation Bracket**

 **VESA Interface Bracket – Scope of Work & Technical Specification**

1. **Scope of Work / Intended Use**
	1. This component is a required mounting device for the decoder device. This interface shall provide specific mounting for the decoder to be mounted between the desktop monitor and the monitor arm that secures to the console system.
	2. Intended mounting is for Barco CTRL SAN-050 platform.
	3. Basis of Design is Winsted P/N 10610
2. **Technical Specification**
	1. Overall Dimensions of the interface bracket should be 8-5/8” (H) x 2-1/8” (D) x 5-1/8” (W)
	2. Decoder opening dimensions of 8-3/8” (H) x 1-3/4” (D) with indefinite (W)
	3. Construction must be folded 12-gauge CRS.
	4. Finished in black powder coat.
	5. All attachment points must be tapped M4 x 0.7mm
	6. Mounting hardware of M4x0.7x10mm (8x) and M4x0.7x6mm (2x) must be included.
	7. Integrated cable tie down loops (4x) must be included.
	8. Clearance holes for access to all hardware must be included.
	9. Interface weight must be less than 2 lbs.
	10. Must include VESA mounting of 75mm x 75mm and 100mm x 100mm patterns.
	11. Interface design must incorporate adequate openings for ventilation of no less than 34% surface reduction.