

# Shackle Mount Extended

## Installation Instructions

# MVFS-1.5X2-SME

The MVFS-1.5x2-SME is used to suspend Video display 1.5"x2" rigging beams. The MVFS-1.5x2-SME Shackle Mount Extended attaches to the video rigging beams to suspend multiple array of MIS Series plasma screen, vertically or horizontally. The MVFS-1/5x2-SME can also be used as pull back point to achieve the desired tilt angle of the video display.

**Important:** Rigging overhead system requires professional experience. **Improperly installed equipment can result in property damage, personal injury, death and/or liability to the installing contractor.** Do not suspend if in doubt about the integrity of the structure.

**Caution:** Due to the wide variety of structures, environments, materials and rigging methods, the installing contractor must exercise good judgment in selecting the proper mounting area and hardware.

**Follow these instructions for the most efficient and safest mounting results. Do not exceed the specified working load limit.**

### Package Contents:

- 1 pc. Shackle Mount Extended
- 1 pc. Instruction sheet
- 2 pcs Hex bolt, 3/8-16x3" long
- 2 pcs Nylock nut, 3/8-16
- 4 pcs Flat washer, 3/8

### NOTE:

For quick assembly and disassembly installation, use Quick release pins (QRP375-25L-174S) instead of the provided hex bolts and nuts.

### Step 1.

Place the Shackle Mount Extended over the rigging beam and align the holes to make sure you have the right shackle mount.

### Step 2. Attach MVFS-1.5x2-SME

Attach the Shackle Mount Extended to the holes on the rigging beam using the provided bolts, nuts and washers. Make sure that the long end of the suspension bar faces the front of the video display (Figure 1).

Make sure the position of the Shackle Mount Extended on the rigging beams are balance on the left and right side (See Rigging Beams Installation Instruction).

### Step 3. Suspend Video Display

Attach the suspension hardware to the desired hole of the Shackle Mount Extended. Attaching hardware to the holes toward the front will tilt the video display up and holes towards the rear will tilt the video display down (Figure 2).

### Step 4. MVFS-1.5X2-SME for Pull Back

For steeper angles, attach the Shackle Mount Extended on the bottom rigging beam using the provided bolts, nuts and washers to provide a pull back point. The longer end of the Shackle Mount Extended should face the rear of the video display (Figure 3).

### Step 5.

Check all connections and hardware before hoisting the display.

**FOR QUICK ASSEMBLY AND DISASSEMBLY INSTALLATION, USE QRP375-25L-174S (3/8" X 2.5" GRIP QUICK RELEASE PIN). SOLD SEPARATELY.**

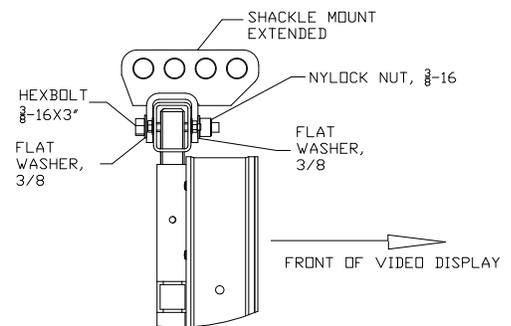
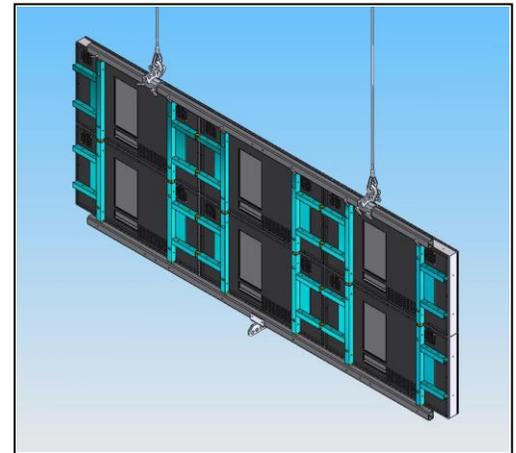


Figure 1:

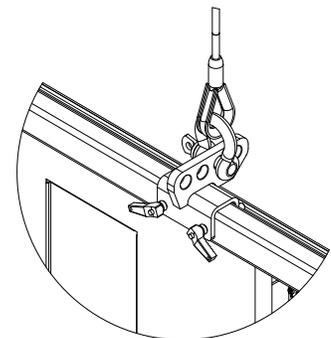


Figure 2: With Quick Release Pins

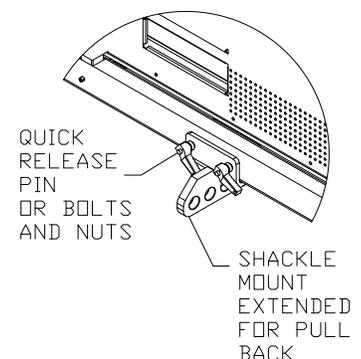


Figure 3: