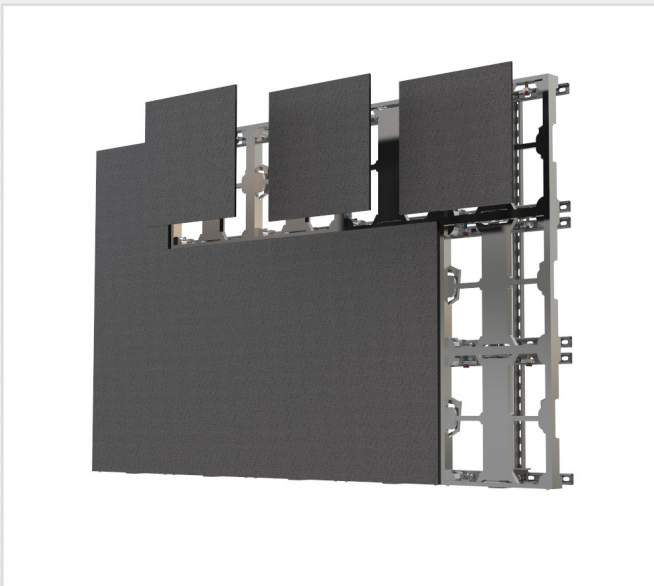




DIY Video Wall Framing

Build any size Flat LED video wall frame using Adaptive's universal-fit off-the-shelf LED mounting components, onto common strut channel. Shorter lead times, and at a fraction of the cost of custom fabricated video wall frames.

Easy to rearrange configurations, and for any LED cabinet size. Add, subtract or change cabinet without scrapping the original frame.

StrutWall's attachments include adjustable side and center mounts, offering precise X, Y & Z adjustments. End to end joiner brackets to build larger video walls. Horizontal strut spacers, frame levelers and first tier landing plates, all speed up installations using these components.

StrutWall components are offered in both indoor and outdoor versions, and fit standard 7/8" and 1-5/8" strut channel brands, including UniStrut, Superstrut, Adamax, B-Line, U-Strut and others. For best results, select front access tiles.

Not for curved Video Walls.

STANDARD FEATURES:

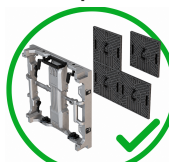
- ▶ DIY video wall framing
- ▶ Surface mount any size video wall
- ▶ Add, subtract or change LED's quickly
- ▶ Easy to install with X,Y & Z adjustments
- ▶ Shorter lead times over custom walls
- ▶ Lower cost than custom frames
- ▶ Indoor & outdoor versions available

OPTIONAL ACCESSORIES:

- ▶ Wall Leveler
- ▶ End to End Joiner Bracket
- ▶ Left/Right LED Mount
- ▶ Center LED Mount
- ▶ Landing Bracket



Rear-access: not compatible



Front-access: compatible

SPECIFICATIONS:

Indoor Materials: Steel

Finish: Zinc Plate

Color: Silver



Outdoor Materials: Stainless Steel

Finish: Passivated

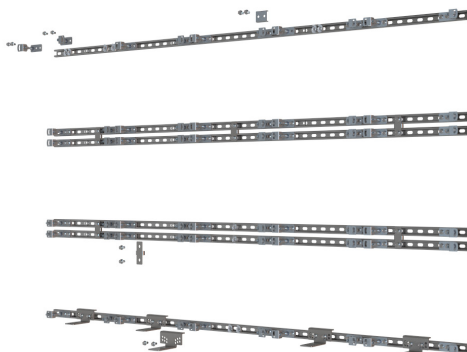
Color: Silver



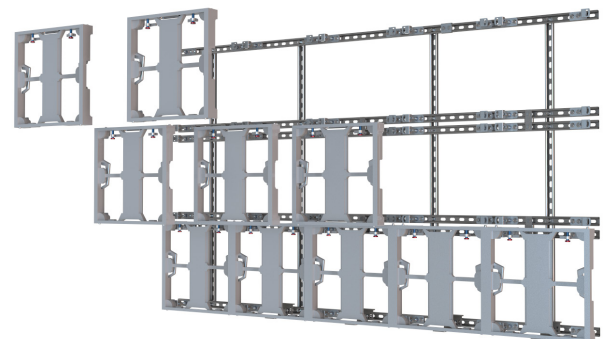
Center Mount
SW-CM-MNT



Left / Right Mount
SW-LR-MNT



Contractor Supplied vertical and horizontal strut sections accommodate the selected LED cabinet, to the size of the desired video wall configuration, such as the above 5X3 video wall frame.



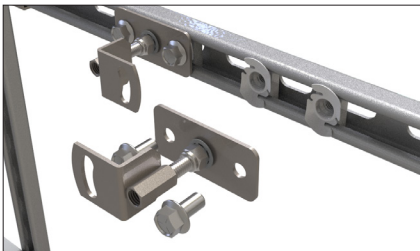
Landing Brackets install along the bottom tier of LEDs for alignment. Adjustable Side and Center mounts support the LEDs from the strut. LED frames attach to the Side and Center Mounts. When aligned and plumbed, the pixel boards are ready to be attached.



SIDE MOUNT

SW-LR-MNT-Z INDOOR SW-LR-MNT-S OUTDOOR

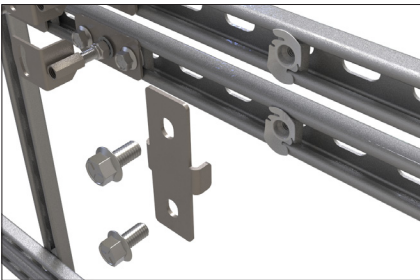
The Left / Right Side Mounts secure to all outer left and outer right LED cabinets at their lower and upper outer corner mounting holes. Center Mounts are used on their opposite mounting holes. Color is Silver. Hardware is included.



CENTER MOUNT

SW-CM-MNT-Z INDOOR SW-CM-MNT-S OUTDOOR

The Center Mounts secures all four LED mounting holes in between the left and right columns as well as the inner mounting holes of the left and right LED Columns. They offer X,Y & Z adjustments. Color is Silver. Hardware is included.



HORIZONTAL SPACER

SW-HS-CSTM-Z INDOOR SW-HS-CSTM-S OUTDOOR

This model specific spacer is based on the selected LED model, sets the precise distance between two horizontal struts, assuring that they are in parallel and that the LED's mounting holes line-up. See LED cross reference for part number. Color is Silver. Hardware is included.



END TO END JOINER

SW-E2E-BRKT-Z INDOOR SW-E2E-BRKT-S OUTDOOR

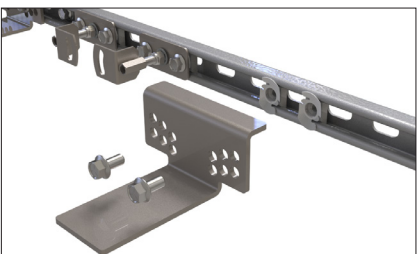
This joiner bracket is selected for larger video wall frames over 10 feet (3050 mm) long, where two or more strut channels are joined together vertically or horizontally. Color is Silver. Hardware is included.



WALL LEVELER

SW-WL-W-Z INDOOR SW-WL-W-S OUTDOOR

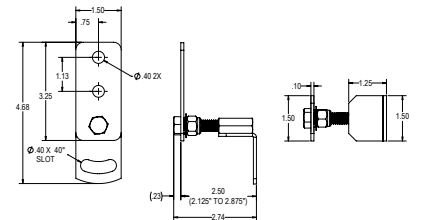
Use this fitting to "float" strut frames over uneven wall surfaces. The leveler provides up to 3/4" +/- adjustments between the wall backing and strut frame. Use concrete anchors on block or cement walls. Color is Silver. Hardware is included.



LANDING BRACKET

SW-LB-CSTM-Z INDOOR SW-LB-CSTM-S OUTDOOR

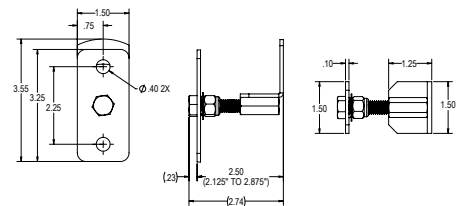
To help line up the bottom tier, install a Landing Plate to the lower strut channel, in the center of where each LED cabinet will be secured. Color is Black. Hardware is included.



Front View

Side View

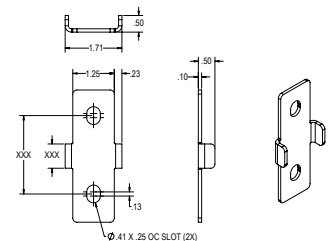
Top View



Front View

Side View

Top View

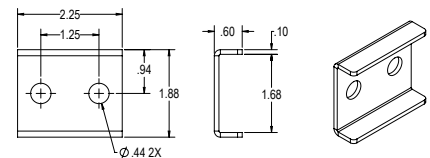


Front View

Side View

ISO View

HORIZONTAL SPACER BRACKET

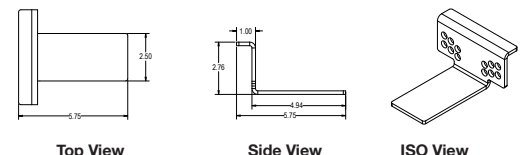
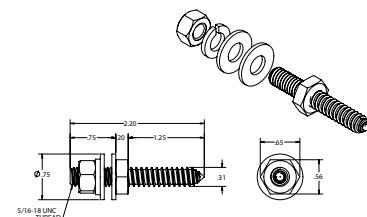


Front View

Side View

ISO View

END TO END JOINER BRACKET



Top View

Side View

ISO View

LANDING BRACKET