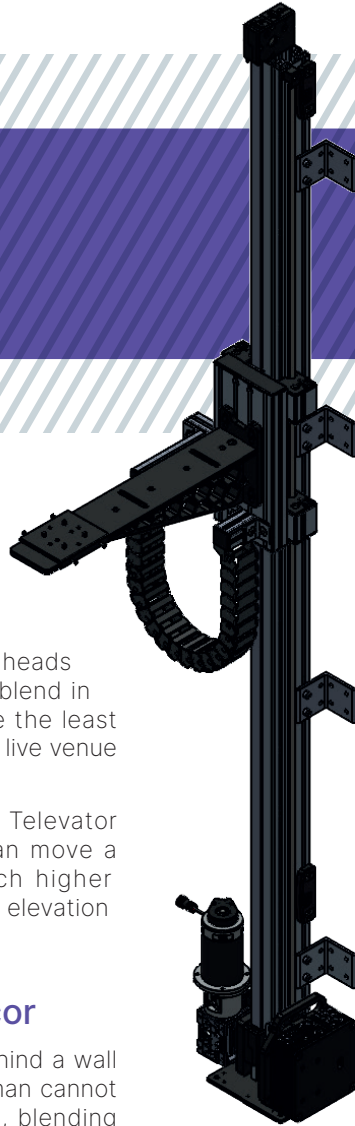


# EWM Elevating Wall Mount • Preliminary



EVS has developed the second generation of its Elevating Wall Mount (EWM) vertical robotic track system, which provides users the ability to “hide” robotic camera pan/tilt heads behind wall panels so that they blend in with the environment and cause the least amount of audience distraction in live venue settings.

The new EWM, part of the EVS Televator lineup of elevating columns, can move a camera into position at a much higher elevation than with other robotic elevation columns from EVS.

## Blends In With the Décor

The product can be mounted behind a wall or in a high position where a human cannot operate. The EWM is ergonomic, blending in with the environment for aesthetic installations.

## Reach Higher

Users can mount the EWM at a much higher elevation than with other Televator elevation columns. This enables longer and more creative shots. It’s also good for taller spaces and can go lower as well.

## Customizable For Unique Applications

The length of the EWM arm is customizable, depending on the client’s requirements and specific needs. This makes it a good fit for a variety of applications.

## Smooth and Quiet

With its advanced servo-mechanical motors, the EWM provides extremely smooth movements and quiet operation, so it does not distract audiences in live venues, and it can be used on-air in TV studios.

## Virtual Set/AR Ready

The EWM includes new operational features that give it better performance and compatibility with virtual sets and augmented reality applications from companies like Orad (Avid) and Vizrt. It’s also fully compatible with EVS and third-party robotic systems.

## Easy to Install with Built-in Cable Management

The EWM can be installed quickly and easily, with just a few parts and all of the mounting hardware included. It features built-in cable management, which keeps the required signal and power feeds out of the way of the moving head. This also helps keep the equipment safely operating in hard-to-reach camera positions.



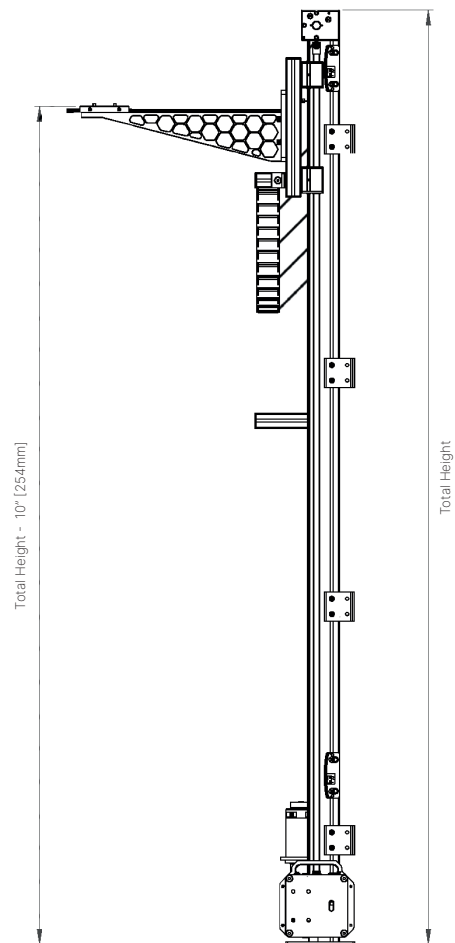
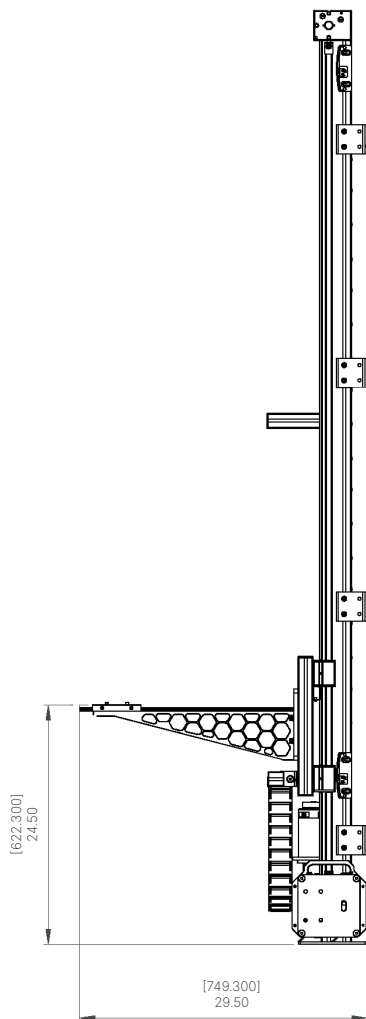
# EWM Elevating Wall Mount

SYSTEM SPECIFICATIONS	
Minimum Speed	.2"/sec
Maximum Speed	3"/sec
Positional Accuracy	.1in
Payload capacity	120 lb
Input Voltage	48 Vdc 4A
Power Consumption	XXXX
Operating Temperature	4 to 50°C (40 to 120°F)
Storage Temperature	-30 to + 60°C (-22 to 140° F)
System Weight	6lb/ft + 40lb

SIZING AND TRAVEL SPECIFICATIONS	
Min. Payload Height	24.5"
Max. Payload Height	Total Height – 10"
Total Height	Customer specified up to 20'
Total Travel	Total Height – 34.5"
Payload forward-adjustment:	18" from front of arm

*Specifications and features subject to change without notice*

Dimensions: [mm] in



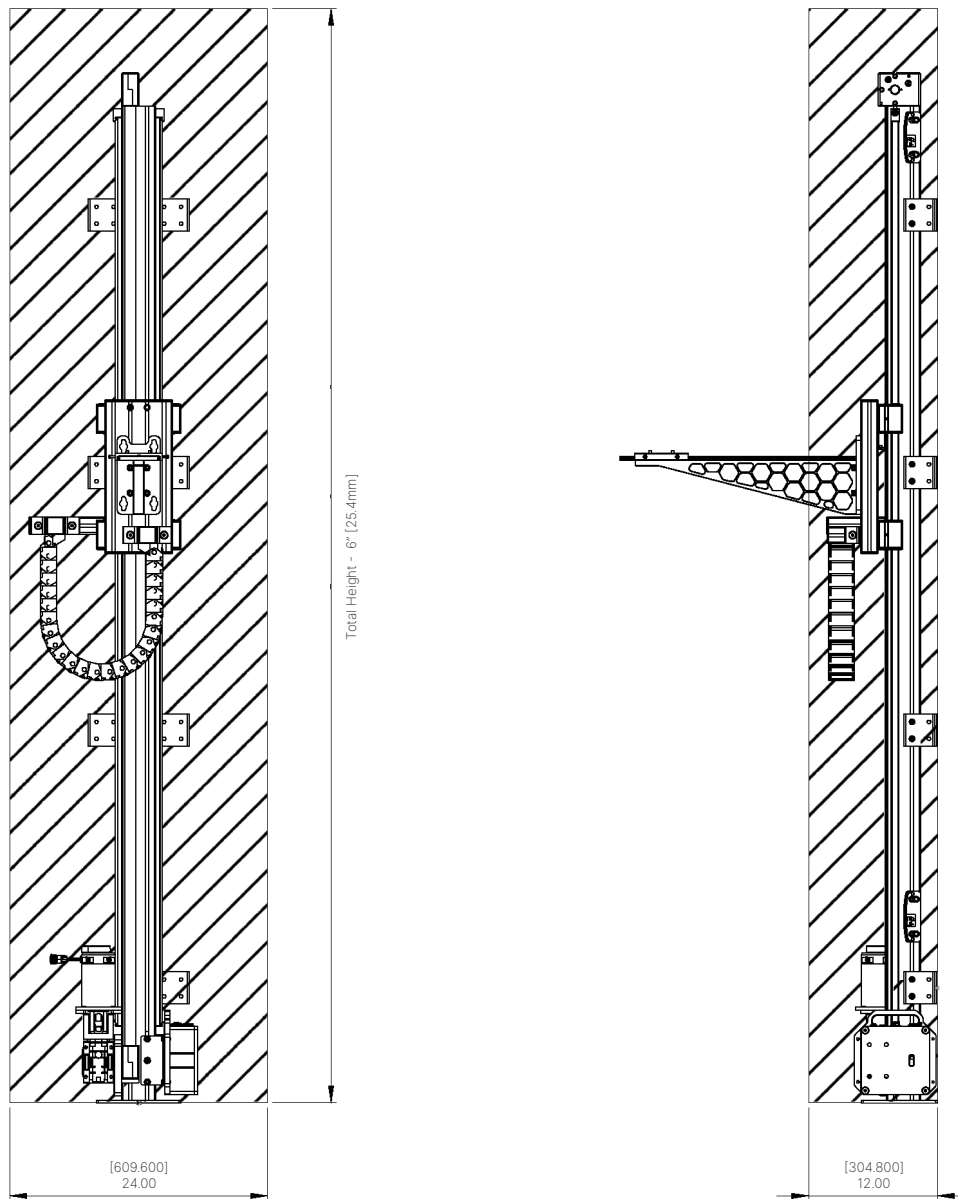
# EWM Elevating Wall Mount

## ENCLOSURE ALLOWANCE

Int. Width	24"
Int. Height	Total Height + 6"
Int. Depth	12"

Specifications and features subject to change without notice

Dimensions: [mm] in



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