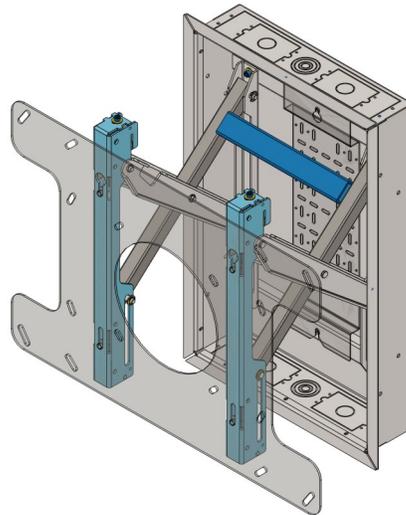


Wallmate 16— Flat Panel Integration System

2020R-2



Overview:

rp Visual Solutions' Wallmate integration system is an innovative concept providing support for flat panel displays. This is accomplished by integrating the back box, display mount, and AV device mounting into a complete system, all while keeping the display less than 0.6" from the wall. The Wallmate is the new standard for flat panel mounting.

Size:

The Wallmate comes in three sizes, the 16, 32 and 32MAX., fitting between standard 16" studs or the width of dual 16" studs. The Wallmate 16 is designed for flat panels 55+" and accommodates Standard centered VESA patterns.

Mounting and Capabilities:

There are two available configurations for the Wallmate system, X-Arm (pull out) and Flat (lift off). The Wallmate 16 can hold flat panels up to 125 lbs. while supplying you with a 8.37" x 10.38" x 4.22" empty space capacity. If you need additional space, we have you covered with optional Aux Trays . These add a 12.5" x 7" x 2.5" capacity for additional equipment. Each of the Aux Trays include ventilation slots and a conduit knock out. A tilt option can be added to each mount type, up to 10 degrees.

Peripheral Device Mounting

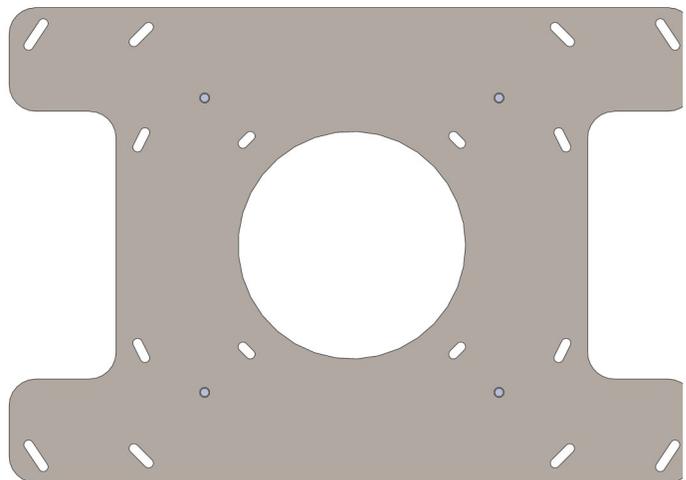
The system is designed for easy installation of signal processing and data routing components along with incoming and outgoing signal cabling. Included knock-outs for single gang boxes allows for ample and easy coordination with other trades such as Electrical, IT, and AV.

Non standard displays

Display with off-center VESA hole patterns vertically and/or horizontally, non-uniform backs (non -flat), and unique mounting hole locations can require specialized adapters. Please review your display and compare to our listed VESA patterns. If it isn't on the list, call us for a quote and part number for the application.

Product Specifications—Wallmate 16	
Capacity	125lbs.
Back box Dimensions H x W x D	14.375" X 23.188" X 3.812"
Product Weight	Approx. 46 lbs.
Warranty	1 year
Minimum Display Size	55" and up
Knock outs	4 single gang
Conduit Points	3 top/3 bottom
Internal Box Space	8.37"x 10.38"x 4.22"
Conduit knock out sizes	
Multi-size	1/4", 1/2", 1", 1.25"
Single	3/4"

VESA hole patterns per box	
Horizontal Size	Vertical Size
200	X200
400	X200, 400
600	X400



Wallmate 16 VESA Adapter