

MWB-15

LCD Monitor Wall Box

FSR

Metal Products Group



DESCRIPTION

The MWB-15 is an enclosure for mounting most 15" LCD 1024 x 768 computer monitors (without built-in speakers) in a standard-construction 16"-on-center stud wall. The unit utilizes the standard VESA-100 or -75 four-hole mounting pattern found in most monitors of this size. The back box is made from unpainted galvanized steel and aluminum, to keep weight to a minimum.

The screen-surround bezel is made of aluminum, and is available in clear or black anodized finishes suitable for painting. AV connections enter the back box through the top or bottom via standard 1"-1 1/4" knockouts. AC power is available in a 2" X 3" UL-listed Gem box mounted to the bottom of the back box.

The unit can be installed in both 'new work' and 'old work' environments, and a passive (convection) ventilation capability is incorporated into the assembly.

NOTE: To prevent time consuming removal and reinstallation of the front bezel, the monitor purchased should be the type that remembers it's last power state, so that it turns on automatically after a power failure.

INCLUDED ACCESSORIES

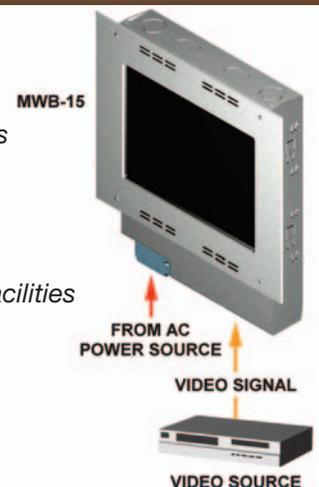
- Steel Duplex Receptacle Cover
- Grommet for 1" X 2" Oval Knockout (more are available for purchase from FSR)
- Four #8-32 X 1/2" 'Pin-in-Torx' Tamper-Resistant Bezel Screws
- Four #8-32 X 1/2" 'Drilled Spanner' Tamper-Resistant Bezel Screws
- Four #8-32 X 1/2" Phillips Head Screws

FEATURES

- High quality anodized finish on cover
- Provided electrical Gem box
- Provided grommet for non-conduit low voltage cable entrance
- Available in clear and black anodized.
- Saves time and money in construction and installation costs

APPLICATIONS

- Anywhere a LCD video display is wall mounted
- Conference Centers
- Schools
- Airports
- Arenas
- Museums
- General Meeting Facilities
- Hotels



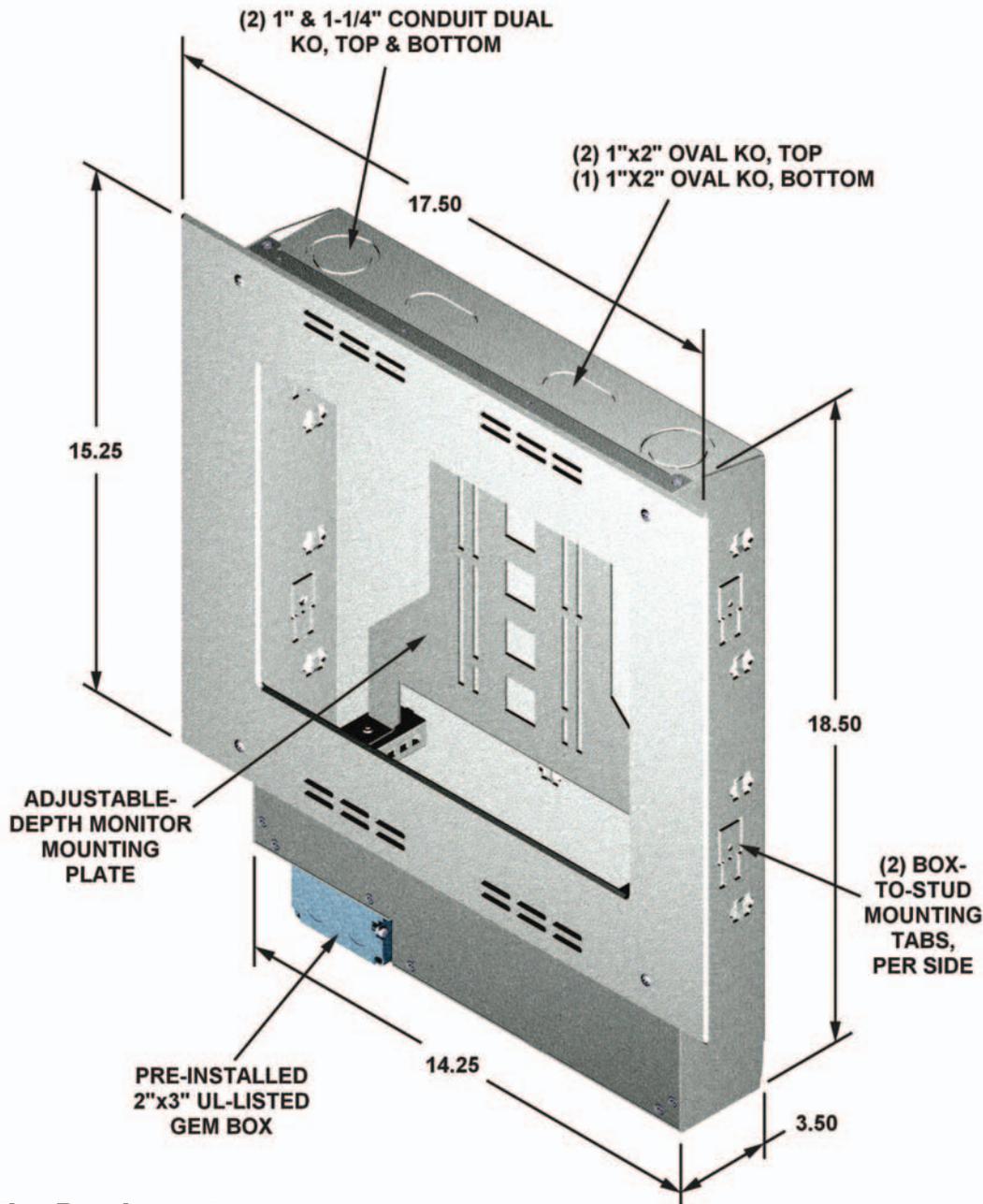
ORDERING INFORMATION

- MWB-15-ALM - Clear Anodized Front Bezel
- MWB-15-BLK - Black Anodized Front Bezel

FSR Inc.

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MWB-15 OVERALL DIMENSIONS



Mounting Requirements:

- Wall Construction Stud-to-Stud C/L Distance: 16" +/-1/4"
- Wall Hole Opening: 14-1/2" Square, on C/L of Stud-to-Stud Distance Dim.
- Mounting Screws: (4) #8x1 or #10x1 wood or (in steel studs) self-tapping
- Monitor Maximum Size: 13.95"W x 12.45"H x 3.25"D
- Max. Distance, Monitor Screen Bottom Edge to Monitor Bottom Limit: 1.75"

(Monitor stand must be completely removeable, and unit must remember last power state, so it comes on automatically after power failure).



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