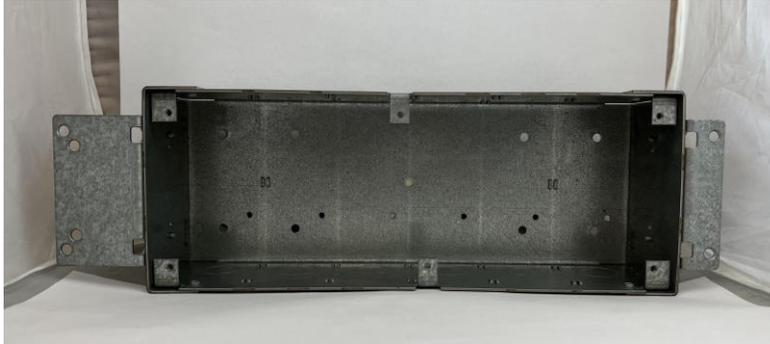


System Integration Solution 26

A System Integration Solution

Introducing a new AV (in-the-wall Audio/Video/Data) enclosure for our MPS-Lite series of connector panels, called L-MPS-AV-15.



The AV unit is made up of 2 main components, a **Wiremold** brand "**back-box**" and an "**adapter plate**", these combined support 15 **MPS-Lite Module Units** (1 MU=0.905") which can be made up of any combination of A (1MU), B (2MU) or C (3MU) size panels with or without connectors and engraving.

The **Wiremold Back-Box** is comprised of a 5"(w) x 13-3/4"(h) x 3-1/4"(d) deep channel and 2 end plates for the mounting of the assembly to a single or multiple studs in a 4" thick wall. The channel has 4 concentric knockouts (1/2", 3/4", 1", 1-1/2") in the top and bottom and one in each end plates for side entry when required.

The **back-box** assembly will support all 1" or 1-1/4" conduit or a combination of both as shown in the picture to the above and to the left.



The **Adapter-Plate** is comprised of 2 parts, the first a formed aluminum plate that attached to the installed **back-box** via 6 screws and covers the cutout made in the sheetrock resulting in a low profile platform for the installation of our wide range of **MPS-Lite** modular panels.

The second part is a pair of label strips that cover the module mounting screws and help identify the panel / connector function for the user. Resulting in a clean, professional interface that can easily be upgraded to meet the demands of tomorrow. (Example layout below)

Email your request for the AutoCAD drawing to do your own layout using the embedded blocks for this AV product or our Rack and Wall Plate Adapters, plus a wide selection of **MPS-Lite** modular connector panels.



Visit our Website – www.mps-lite.com – or give us a call at (714) 641-5665 for information and pricing on all of our products. Thanks.