



System Integration Solution 26

Introducing a new AV (in-the-wall Audio/Video/Data) enclosure for our MPS-Lite series of connector panels, called L-MPS-AV-12.



The **Back-Box** is comprised of a 11"(w) x 5"(h) x 3-1/2"(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 3 concentric knockouts (1" + 1-1/4") in the top and bottom and one in each end plates for side entry when required.

The AV unit is made up 2 main components, a "back-box" and an "adapter plate", these combined support 12 *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.





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.

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 is a clean professional interface that can easily be upgraded to meet the demands of tomorrow. (example layout below)



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.