

# A System Integration Solution

**Introducing 2 new AV (Audio/Video/Data) Adapter Plates for our MPS-Lite series of connector panels, called L-MPS-AV14 and L-MPS-AV14-F.**



Both the **AV-14** and **AV14-F** have been designed to be installed to the front of a 8" x 8" NEMA 1 Enclosure (B-Line). The **AV14** is used when the Enclosure has been Surface Mounted and the **AV14-F** (Flush version) is used when the Enclosure has been installed In-The-Wall, behind the sheetrock.

Both **Adapter Plates** support 2 rows of 7MU for a total of 14MU per **Adapter Plate**. The 14 **MPS-Lite Module Units** (MU=0.905") can be made up of any combination of A (1MU), B (2MU) or C (3MU) size panels with or without connectors or engraving.

After the (B-Line) NEMA 1 enclosure (readily available from many electrical wholesalers) has been installed the *lift-off* cover is replaced by either the **AV14** or **AV14-F Adapter Plate**, depending on the type of installation.

The **AV14 Adapter Plate** is 8" x 8", the same the same size as the NEMA 1 enclosure, and fits

without any overlap for Surface Mount Installation.

The **AV14-F Adapter Plate** is 9-1/2" x 9-1/2", which allows for a generous overlap of the NEMA 1 enclosure to cover the cutout in the sheetrock for In-The-Wall Installations.

Each **Adapter Plate** is comprised of 3 parts. The Base Plate, a formed plate that can accommodate (2) rows of 7MU's, (2) Label End Stops that are attached to the Base Plate and then a Face Plate, installed over the Base Plate and Label End Stops, that collectively attached to the front face of the NEMA 1 enclosure via 4 screws and provides the platform for

the installation of our wide range of **MPS-Lite** modular panels.

Each **Adapter Plate** is also supplied with (4) Label Strips that cover the **MPS-Lite** modular panels 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, top of page)

The **Adapter Plate** assembly is supplied anodized Black.

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