MPA1 Mix SDI (O) Headphone Power Gain Amp Output 3G/HD/SD SDI Input #1 3G/HD/SD SDI Input #2 **In-Built Loudspeaker** Power **Left Channel** DAC Gain Amp Reclocker In-Built Loudspeaker **Right Channel Balanced Line Level** Mixer -20dB **Output Left Channel** 3G/HD/SD SDI PAD Output **Balanced Line Level** Switch **Output Right Channel HDMI Output** with Embedded Audio **Left Channel Audio** (O) (Embedded in HDMI Output) **AES-3id Input Balanced Line Level** Input Left Channel **Right Channel Audio** ADC (Embedded in HDMI Output) **Balanced Line Level Input Right Channel** Headphone/ Loudspeaker Gain Bank Select Channel 1 Channel 2 Gain **Gain Control** Control Front Panel Display Video Mode Front Panel Display Audio Mode Channel 3 Channel 4 Gain **Gain Control** Control Control **Ethernet MGMT** Channel 5 **Gain Control** Channel 6 Gain Control **Channel 7** Channel 8 Gain **Gain Control USB Port for Updates** Control and Configuration **Remote Monitoring** and Configuration* * SNMP also supported **IEC Power Inlet**