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Renegade Labs will showcase multi-channel audio monitoring solutions with Audio-over-IP support at NAB 2016

During this year's NAB 2016 Convention Renegade Labs will be showcasing its new multi-channel audio monitoring solutions. The **M3G** and the **M3G-XT** can easily monitor multiple channels of audio from a SD/HD/M3G SDI stream. The **M3G** series comes standard with eight professional balanced Analog line-level outputs and includes an optional output module slot for additional Digital or Analog outputs. Headphone outputs can be used to monitor the audio separate from the main outputs and an auxiliary stereo analog input is included for monitoring PC or mobile devices. With the same feature set as the **M3G** the **M3G-XT** adds the ability to accept an optional I/O module. The I/O module can be an additional SDI input for doing A/B comparisons of dual SDI streams, a Dante™ Audio over IP module with AES67 support for monitoring and converting SDI audio to networked audio, an AES Digital, or an Analog audio input module. The **M3G-XT** also includes Digital Audio Delay to compensate for lip-sync issues.

M3G-XT

Other **M3G/M3G-XT** features include a SD/HD/3G auto-detect SDI input with an active loop-through output. Monitor output enable buttons that allow for quick solos of the audio channels and a monitor level control with unity indicator for easy adjustment of all eight outputs. A 2-channel monitor mode allows for monitoring the embedded SDI audio in stereo pairs. Eight non-volatile memory registers are provided for the saving/recalling of system setups. A PC App allows for full remote control of monitoring functions via USB along with RS-232 and GPI triggers for additional remote control abilities. LED indicators for SDI Group Status and pre-fade audio levels.

About The Company

Renegade Labs designs and manufactures professional audio-for-video equipment. Products include a small powerful line of Digital Audio Mixers that have the ability to handle Audio-over-IP, SDI Embedding/De-Embedding, AES and Analog audio along with Loudness Measurement and extensive metering options.