REAL TIME PLAYBACK

Monitoring your media contents quality

The NEW **mxfSPEEDRAIL P1000** is a Real Time Playback system, able to ensure a straightforward quality control process, by allowing the user to playback and review a wide range of file based content.

PREVIEW AND MONITOR YOUR MEDIA CONTENTS WITH BROADCAST QUALITY

The mxfSPEEDRAIL P1000 is able to **preview and monitor your media contents with broadcast quality**, across a **wide range of platforms and channels** with cross-vendor platforms. The system ensures an effective quality control with intelligent monitoring from ingest processes into transmission.

SUPPORT FOR ALL PROFESSIONAL FORMATS AND CODECS

The mxfSPEEDRAIL P1000 will turn your playback operations into simple and solid tasks by enabling **frame accurate HD-SDI playback from all professional formats and codecs** through a **single and intuitive Interface**, also available over **remote access**.

QUALITY CONTROL WITH A BUILT-IN MEDIA PLAYER

The new system enables Quality Control review with your native resolutions, using a built-in media player and displaying audio levels, being able to play your files directly into a professional monitor.

FORMATS

HIGH RESOLUTION VIDEO CODEC

- Support for 23.98, 50 and 59.94 Hz systems (8 or 10 bits)
- XDCAM™ - IMX (30,40,50 Mbps)
- XDCAM™ HD - MPEG2 420 (18, 25, 35 Mbps), 422 (50Mbps)
- DVCAM SD (25Mbps)
- DVCPRO SD (25 and 50 Mbps)
- DVCPRO HD (100 Mbps)
- DNxHD® (115, 120, 145, 175, 185, 220 Mbps)
- AVC-I (50 and 100 Mbps)

WRAPPERS

- MXF OP1a (SONY Compatible)
- MXF OPAtom (Avid native)

CONTROL

- Remote Web Based Interface
- Local User Interface
- SOAP Interface (web services)

METADATA

- User defined metadata templates with unicode support
- Real time metadata, by setting user-defined locators
- Avid specific metadata fields (e.g. title or annotation)