

## Internet Based Clipping – Thefuture.tv – 26th January 2009



TSL Broadcast Video Expo 2009 Preview Stand no: C41

TSL is an international and truly independent broadcast systems integrator which, through its Professional Products Group, designs, manufactures and sells worldwide a unique range of TSL-branded products - the latest of which will be shown at BVE 2009.

Showcasing at BVE 2009:

**Compact Audio Monitoring:** The PAM1-3G8 Precision Audio Monitoring unit is the world's most comprehensive and compact Dolby D&E audio monitoring product. Not only does this 1U unit support all standards up to and including 1080p 60hz, it also allows comprehensive monitoring of a Dolby signal from either AES or HD/SD sources; including loudness monitoring and a high-quality, full-range internal loudspeaker system.

Offering outstanding sound quality, the PAM1-3G8 is designed for all applications in the broadcast chain from acquisition to transmission, from studio to OB truck; in fact anywhere audio compliance is important.

**Power Manager Mains Distribution Units (MDU Series):** TSL's new MDU12-PMi is a system and energy management solution that gives the user complete control over and visibility of equipment racks - no matter how geographically spread their locations. With its remotely switchable outputs, it will play a central role in the conservation of energy in major new broadcast installations.

The MDU12-PMi energy management system provides remote Ethernet control and monitoring of 12 individually switched IEC outputs via secure web browser with SNMP and email alarms for fuse fail, power fail, over/under current alarm and power measurement all alongside 16 GPI inputs. It's sophisticated "Current Sensing" feature monitors the total or individual outlets power consumption and operating temperatures of all rack-mounted equipment; providing clear warnings if variables rise above, or fall below, fully programmable limits.

**3G Audio and Video Monitoring:** TSL's AVMU2-3G is a premium 3G Audio and Video monitoring unit with integral loudspeakers and a 4.5", 16:9 high resolution LCD TFT display, combined with four 53-segment bar graphs for simultaneous monitoring of four audio channels and comprehensive loudspeaker monitoring, this unit represents excellent value with optimum performance and user benefits.

**Under Monitor Displays and Tally:** Thousands of broadcasters around the world rely on TSL's ever-popular TallyMan UMD and Tally System, which takes tally management to new levels of functionality. With the increasing scale and complexity of operations such as outside broadcasts, the TallyMan system offers the flexibility needed in modern day Tally management.