



## TSL

Stand No: 10.249

TSL is an independent broadcast systems integrator. The company has been involved in the design, integration and installation of new technology and workflows for broadcasters for over 20 years. TSL is currently working on a number of high profile broadcast technology projects worldwide including the NRK Programme Bank project in Norway, the ESS Home Run project in Singapore, and HD OBs for ART in Jordan.

At IBC2007 TSL will be showing:

\*Worldwide Launch - AMU1-CHD: The latest addition to the AMU 1 series from TSL sees the HD 1080p format added to the comprehensive list of video signal standards, supported by the company's renowned de-embedding audio monitoring units. Specifically designed to give maximum functionality in a compact 1RU format, the AMU1-CHD Dolby features high-quality internal loudspeaker monitoring whilst the Dolby D/E decoder enables users to listen to individual surround sound stems, multi-language audio or Lt/Rt Downmix.

\*Worldwide Launch – MDU Series: The MDU range of products from TSL has been designed to offer full flexibility to technical operators in leading broadcast applications. From the entry level MDU-14-B, which provides 14 fused IEC outlets at superior density, to the MDU-12PM power managing unit, which offers full SNMP alarm monitoring and remote management plus a host of other features including external GPI inputs and temperature control.

Showcasing:

\* AMU2 8HD Dolby: The latest version of TSL's flagship audio monitoring solution that provides a future proof multi-functional solution for HD/SDI master control, playout, production and outside broadcast monitoring requirements. The AMU2-8HD is HD, and fully Dolby E and D compatible and has a host of features that makes it one of the most useful and easy to use, multi-format audio monitoring products available.

\* In-Monitor-Display (IMD): This system allows dynamic UMD information and dual tallies to be displayed directly in-picture on flat screen monitors. The system is designed as a fully integrated addition to the well established TallyMan system to give a new monitoring option positioned between multiviewers and traditional Under Monitor Displays. A TallyMan system can run multiviewers, conventional UMDs and the new IMDs side by side in the same system as required.

\* New additions to the TallyMan UMD and Tally studio control system: The latest TM1 and TM2 system controllers, the heart of a Tallyman solution, run the TallyMan

program as an embedded Windows application allowing real-time control of the system. TallyMan systems are available from low cost entry-level systems with everything in one box right up to large scale systems with several controllers and associated peripherals networked together. Additions to the range include the ESP-1R system expander, which extends the serial and parallel connections.

\* AMU1-BHD

The AMU1-BHD compact audio monitoring solution is ideal for desk mounting or where rack space is at a premium. The AMU1 features an auto sensing HD/SDI video input, 2 x balanced AES/EBU and 4 stereo analogue inputs. The unit also offers dual high-resolution 106-segment tri-colour bar graphs and a powerful integrated amplifier: everything you need in a 1RU.