



TSL Professional Products Introduces "PsiMon" Power Monitoring and Control at CabSat 2011



TSL Professional Products Group designs, manufactures and sells worldwide a unique range of TSL-branded products at Stand #S2-B2 TSL Professional Products Group designs, manufactures and sells worldwide a unique range of TSL-branded products at Stand #S2-B2

(06/02/2011) TSL Professional Products' range of Power Distribution Units (PDU's) are deployed in their thousands in broadcast installations world-wide, integrating effortlessly with established monitoring and control software. However, the full potential of their functionality can now be achieved with "PsiMon", an SQL server-based system with a unique dashboard display providing comprehensive alarm, control and energy monitoring of all TSL's intelligent PDU products.

The TSL-developed PsiMon features ultra-fast error reporting, where a single click advances the user straight to where the problem lies; with highly accurate numerical energy readings for actual parameter values; the ability to view Power Factor as well as voltage, current and temperature; real-time alarm status monitoring; and up-to-date analysis of hundreds of mains distribution units from a single application.

According to TSL Professional Products Director Chris Exelby, "Systems managers are increasingly faced with requirements to streamline maintenance and minimise energy consumption. These challenges call for a comprehensive solution that can provide both monitoring and control of systems as well as effective power management. When used in conjunction with TSL PDU's, PsiMon represents the pinnacle of cost-conscious monitoring and control."

Also being shown at CABSAT is TSL Professional Products' award-winning PAM2-3G16, a professional, multi-standard, multi-format audio monitor that simplifies multichannel audio monitoring via preset menus and shortcut keys for rapid and intuitive access to critical elements of complex broadcast audio systems.

The PAM2-3G16 now includes a host of new features and an enhanced user interface. Additions to the latest software release include sophisticated loudness measurement capability, user-assignable input matrix for non-SMPTE channel order, lip sync audio delay capability and improved data reporting.