

System 5 Digital Console ver2.5 SW

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The System 5 is a digital audio mixing system comprising a control surface, digital mixer core, digital and analog interfaces, and system management software. It is designed for the highest sound quality with full support for 24-bit 96kHz I/O. Operation, controls and displays follow traditional audio console conventions and layout, all within easy reach and available at the push of a button. Ultra high-quality EQ and Dynamics processors on every channel rival analog comparisons.

Specific configurations of the System 5 are available with custom panels and modules for Broadcast, Film Mixing and audio Post Production.

Key Version 2.5 Benefits of the System 5

- Fail safe and diagnostics system offers hot-swappable redundant processing modules and cards that will automatically take over in the event of a DSP or control failure. Failed cards may be hot swapped without having to reboot the system.
- On-screen diagnostics constantly report status of all system components, and provide confidence checks as well as troubleshooting
- Modular Post Production panel provides easy access to Bus/Playback film monitor controls and dual motorized joysticks and includes space for user customization



- General Purpose Input/Output (GPI/O) interface offers a new graphical user interface (GUI) presenting 32 switch
 closures created from objects on the mixing console control surface; also allows 32 external inputs to implement
 console functions. Applications such as red-light and floor-feed cut switch closures give you external control of
 various devices
- Producer's Desk Options include large 16:9 format TFT screen for monitoring external video sources or workstation displays and convenient script tray
- Multi-format Channel setups for mixing in Stereo, LCR, LCRS, 5.1, 7.1 and other formats, enable an operator to control up to eight channels at a time from a single on-surface channel strip.
- Stereo channels can set up for Middle-Side (MS) mic techniques, plus L-to-Mono, R-to-Mono and Balance. A Stereo Backstop PFL routes pre-fader signal to speakers for more flexibility.
- Integrated PatchNet I/O Router can accommodate 672 by 672 sources and destinations at a sampling rate of 48 kHz (or 336 by 336 at 96 kHz).
- Dual operator configuration for large mixing sessions