

What's New in C100 V3?

We are pleased to announce the release of V3 software for C100 HDS. This major upgrade introduces a collection of new features and options which extend and improve the console's capability for complex on-air broadcast productions, providing more tools and improved integration into automation driven production environments. V3 software also delivers additional processing capabilities through more comprehensive use of a new, more powerful DSP processing structure.



Key Features

- For automated production environments, a new suite of interface protocols provide direct integration into the latest **Broadcast Production Automation** systems, including Ross Overdrive and Sony's ELC systems.
- SSL's **Dialogue Automix** system provides hands-free control of fast paced talk-show & sports productions, allowing junior as well as senior staff to deliver smooth results even for the most complex shows.
- For today's high definition production environments, C100 HDS V3 improves on the console's class leading surround production capabilities even further, with new tools including an automatic stereo to surround **5.1 Up-mix** capability.
- A new **Program Output Delay** feature for dealing with the video frame delays common in a modern digital production environment.
- Additional useful production tools: **Direct Aux Pre-Post Switching** via channel strip switches speeds up the creation of output buses to act as foldback feeds or additional mix-minus outputs. **Free Control Toggle** enables switching between free control schematic layers. **Enhanced Snapshot Editing** adds more options to how a show can be sequenced and stepped through as a series of snapshots. **Fader to odB** provides single press set-up for incoming, pre-mixed feeds. The introduction of user defined assignable control naming improves accessibility for less experienced operators.
- Compatibility with SSL's **Alpha-Link Live** and **Alpha-Link 8RMP** units provides additional new low cost audio I/O options.
- New **Remote GPIO** via a 1U Ethernet connected rack unit providing either 24/24 or 48/48 isolated IN/OUT channels.
- New **Maintenance Tools** to simplify and speedup front panel module exchange.

V3 software is a chargeable upgrade. Upgrade costs depend on hardware revision and desired software options.

For more information, please contact your local office or distributor.