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Roland Announces VC-1SC-4K Video Converter/Scaler

Professional 4K Converter/Scaler with Advanced Screen Management for LED Wall Applications



Hamamatsu, Japan, June 11, 2026 — Roland Professional A/V announces the VC-1SC-4K, a professional 4K 60p video converter/scaler. The VC-1SC-4K streamlines 4K video conversion and simplifies screen setup of LED walls and other displays for event productions and fixed installations.

LED wall applications with various resolutions and non-16:9 displays are expanding in today's production, commercial, and rental environments. The VC-1SC-4K meets these growing needs with a practical hardware interface that offers high-quality processing and fast, intuitive operation.

Featuring a compact, rugged metal chassis manufactured in Japan, the VC-1SC-4K provides 4:4:4 10-bit processing and 12G-SDI/HDMI 2.0 support for seamless cross-format conversion between HD and 4K sources. Audio embedding and de-embedding with XLR balanced I/O is also supported, ensuring reliable integration with professional AV systems.

A dedicated multi-platform control app enables quick adjustment of screen resolution, aspect ratio, ROI cropping, and more. The signal monitoring feature shows the status of video and audio signals, while built-in test pattern generators aid in configuration and troubleshooting. With the library function, users can store/recall setups offline and on-site and easily share data with installation team members.

VC-1SC-4K Key Features

- 4K 60p HDR 4:4:4 10-bit processing optimized for LED wall applications
- Flexible cross conversion between 12G/6G/3G-SDI and HDMI 2.0
- Distribution amplifier with simultaneous output from two SDI and two HDMI signal ports
- Advanced ROI (Region of Interest) feature for cropping specific areas
- Dedicated control and monitoring app for iOS, iPadOS, Android, macOS, and Windows

- Professional XLR balanced audio input and output with embed/de-embed support
- Compact, rugged metal chassis manufactured in Japan

To learn more, visit proav.roland.com/global/.

Learn more about Roland's 4K solutions here:

https://proav.roland.com/global/promos/roland_4k/.

About Roland Professional A/V

Roland's professional A/V division, dedicated to providing solutions in support of video and audio professionals, demands excellence in both performance and functionality. Through the development and support of video and audio products, Roland Pro A/V endeavors to improve workflow and maximize creative possibilities in a variety of markets, including live event production, livestreaming, education, corporate meetings, worship, videography, and gaming. For more information, please visit proav.roland.com/global/. Follow Roland Professional A/V on [Facebook](#), X (Twitter) ([@RolandProAV](#)), and [LinkedIn](#).

About Roland Corporation

For more than 50 years, Roland's innovative electronic musical instruments and multimedia products have fueled inspiration in artists and creators around the world. Embraced by hobbyists and professionals alike, the company's trendsetting gear spans multiple categories, from pianos, synthesizers, guitar products, drum and percussion products, DJ controllers, audio/video solutions, gaming mixers, livestreaming products, and more. As technology evolves, Roland and its expanding family of brands, including BOSS, V-MODA, Drum Workshop (DW), PDP, Latin Percussion (LP), and Slingerland, continue to lead the way for music makers and creators, providing modern solutions and seamless creative workflows between hardware products, computers, and mobile devices. For more information, visit [Roland.com](https://roland.com) or see your local Roland dealer. Follow Roland on [Facebook](#), Twitter ([@RolandGlobal](#)), and Instagram ([@RolandGlobal](#)).

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