



Roland VC-1-SH

ProdCode: ROLVC1SH

SDI to HDMI Converter



[\[Download Images\]](#) (.zip file)

Features

- SDI to HDMI Converter
- Lossless Image Conversion
- 3G (Level A&B) /HD/ SD SDI
- HDCP Support
- VC-1 RCS, PC/MAC Control Application
- Selectable Channel for Embedded/De-Embedded Audio

The VC-1 Video Converter series

The VC-1 Video Converter series provides uncompromising picture quality by maintaining the video characteristics of the original signal with rich-blacks and super-whites. There are no interlacing artifacts or other conversion or signal errors sometimes found with other video converters. The VC-1 series also features an on-board re-clocker to compensate for attenuation of SDI signals carried over long distances. The VC-1 series also supports both level A and B 3G-SDI, letting you connect a variety of higher quality SDI sources.

The VC-1 series is HDCP compliant allowing you to convert or pass-through HDCP signals with the exception of any SDI output. The [VC-1-DL](#) additionally enables the HDCP signal to be delayed. Selectable audio embedding and de-embedding lets you route different audio sources to or from video devices. Digital AES/EBU input and output signals are supporting ensuring high-quality audio signals can be maintained through the signal flow.

Roland VC-1-SH

The cost of SDI monitoring sometimes can be prohibitive for certain applications. The VC-1-SH converter allows you to convert an SDI signal to HDMI, providing a more cost effective monitoring solution. This converter is also complimentary to the Roland V-40HD multi-format video mixer when you want to use an SDI camera as an input to the mixer.

