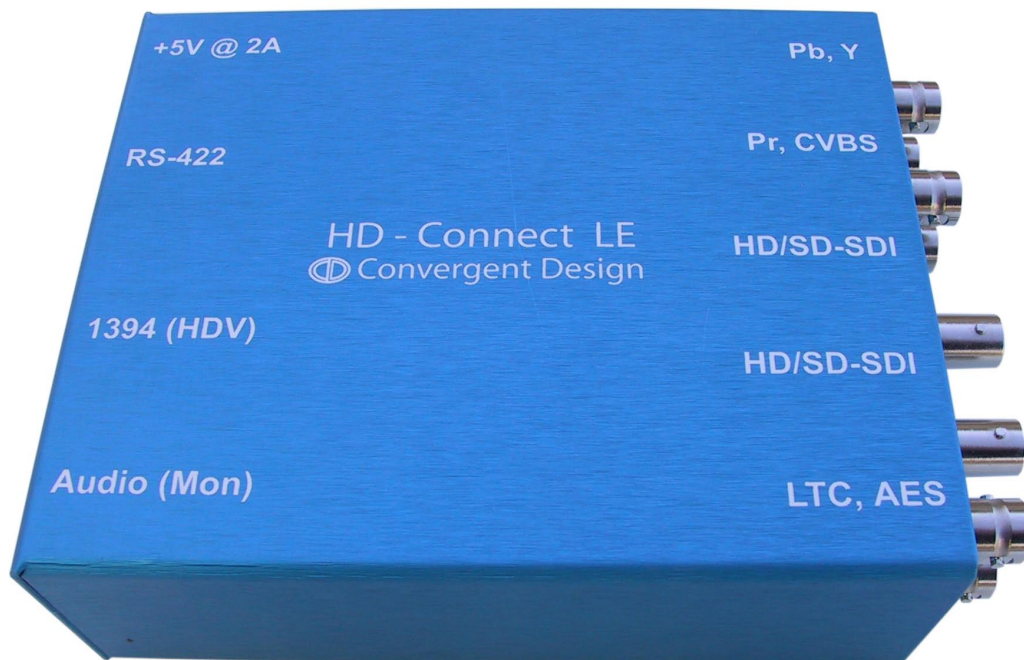


Introducing the new HD-Connect LE from Convergent Design.

HD-Connect LE

HDV to HD-SDI Converter



Your HDV Connection

Convergent Design



HD-Connect LE Specifications

Key Features and Benefits

- HDV (over 1394) → HD/SD-SDI (with embedded audio & time-code)
- Ability to select either HD or SD output
- 720/24p, 720/25p, 720/30p, 1080/50i and 1080/60i support
- 50Hz and 59.94Hz compatible
- Transmission of MPEG2 Stream over DVB-ASI
- Component/CVBS Out
- Unbalanced audio Out (for local monitoring)
- HDV Deck Control via RS-422 → 1394 translation
- All outputs simultaneously hot
- Gamma Correction

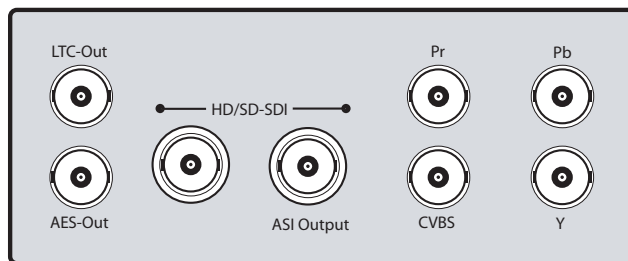
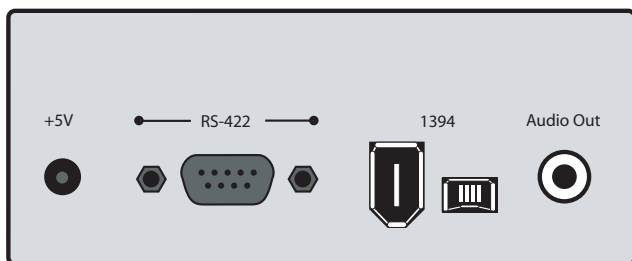
Applications

- HDV → HD-SDI Based Editing (frame accurate captures)
- HDV → HD-CAM Tape transfer (with time-code)
- HDV → SD-SDI (Down-Convert), output to DigiBeta with deck control
- HDV → DVB-ASI (over SDI coax)

New!

Physical

Dimensions: Width - 5" 127 mm
Depth - 4.25" 108 mm
Height - 1.5" 38 mm



About the HD-Connect LE

The Convergent Design HD-Connect LE integrates video, audio, time-code and deck control into a simple, cost effective box. This ultra portable unit offers the unique features of conversion to HD or SD, allowing users to output to the widest variety of formats: HD-CAM, DVC Pro HD (via HD-SDI), DigiBeta or Betacam. HD-Connect LE offers two modes of deck control: RS-422 to 1394 and 1394 to RS-422. The RS-422 to 1394 deck control is intended for HD/SD-SDI based editing systems, while the 1394 to RS-422 mode is perfect for HDV based editing systems.

The HD-Connect LE is your HDV connection, bringing HDV to your studio and edit bays as well as supporting over-the-air playout.