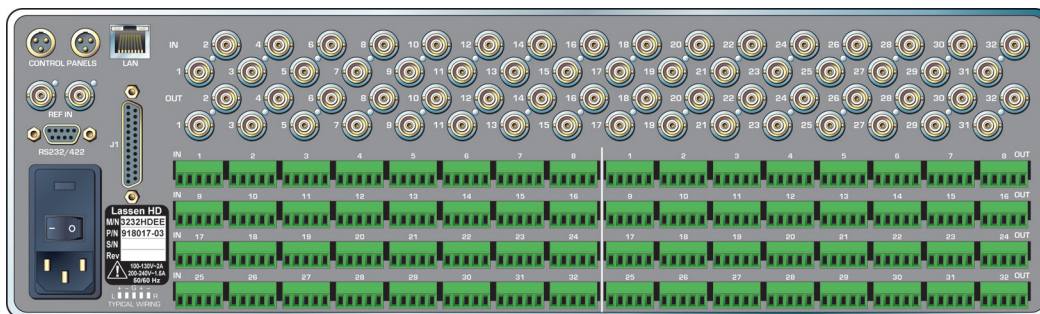
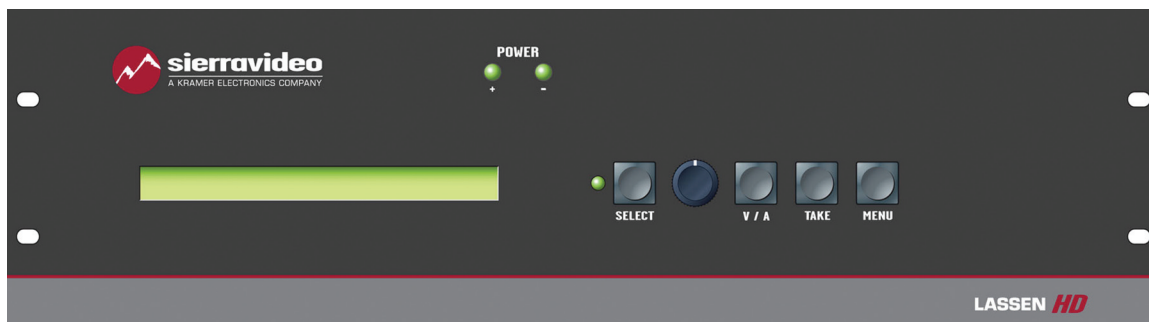


LASSEN™ HD and Lassen SDI 32 Series
32 x 32 and 32 x 16 multi-rate HD-SDI & SDI video routing switchers

LASSEN



Lassen 3232HDEE

Lassen 3232HD
32 x 32 multi-rate HD-SDI/SDI video routing switcher

Optional Configurations:

- Lassen 3232HDEE — 32 x 32 HD-SDI/SDI video + 2-streams (balanced) AES/EBU digital audio
- Lassen 3232HDEER — 32 x 32 HD-SDI/SDI video + 2-streams (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)
- Lassen 3232HDE — 32 x 32 HD-SDI/SDI video + 1-stream (balanced) AES/EBU digital audio
- Lassen 3232HDER — 32 x 32 HD-SDI/SDI video + 1-stream (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)
- Lassen 3232HDS — 32 x 32 HD-SDI/SDI video + analog stereo audio
- Lassen 3232HDSR — 32 x 32 HD-SDI/SDI video + analog stereo audio w/ redundant power supply (at 4RU)
- Lassen 3232HDR — 32 x 32 HD-SDI/SDI video w/ redundant power supply
- Lassen 3232EEExI — 32 x 32 2-streams (balanced) AES/EBU digital audio
- Lassen 3232EERxI — 32 x 32 2-streams (balanced) AES/EBU digital audio w/ redundant power supply (4RU)

Lassen 3232D
32 x 32 SDI/DVB-ASI video routing switcher

Optional Configurations:

- Lassen 3232DEE — 32 x 32 SDI/DVB-ASI video + 2-streams (balanced) AES/EBU digital audio
- Lassen 3232DEER — 32 x 32 SDI/DVB-ASI video + 2-streams (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)
- Lassen 3232DE — 32 x 32 SDI/DVB-ASI video + 1-stream (balanced) AES/EBU digital audio
- Lassen 3232DER — 32 x 32 SDI/DVB-ASI video + 1-stream (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)
- Lassen 3232DS — 32 x 32 SDI/DVB-ASI video + analog stereo audio
- Lassen 3232DSR — 32 x 32 SDI/DVB-ASI video + analog stereo audio w/ redundant power supply (at 4RU)
- Lassen 3232DR — 32 x 32 SDI/DVB-ASI video w/ redundant power supply
- Lassen 3232EEExI — 32 x 32 2-streams (balanced) AES/EBU digital audio
- Lassen 3232EERxI — 32 x 32 2-streams (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)

LASSEN™ HD-SDI and SDI 32 Series

32 x 32 and 32 x 16 multi-rate HD-SDI & SDI video routing switchers

Lassen 3216HD

32 x 16 multi-rate HD-SDI/SDI video routing switcher

Optional Configurations:

Lassen 3216HDEE – 32 x 16 HD-SDI/SDI video + 2-streams (balanced) AES/EBU digital audio

Lassen 3216HDEER – 32 x 16 HD-SDI/SDI video +2-streams (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)

Lassen 3216HDE – 32 x 16 HD-SDI/SDI video + 1-stream (balanced) AES/EBU digital audio

Lassen 3216HDER – 32 x 16 HD-SDI/SDI video +1-stream (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)

Lassen 3216HDS – 32 x 16 HD-SDI/SDI video + analog stereo audio

Lassen 3216HDSR – 32 x 16 HD-SDI/SDI video + analog stereo audio w/ redundant power supply (at 4RU)

Lassen 3216HDR – 32 x 16 HD-SDI/SDI video w/ redundant power supply

Lassen 3216EExl – 32 x 16 2-streams (balanced) AES/EBU digital audio

Lassen 3216EERxl – 32 x 16 2-streams (balanced) AES/EBU digital audio w/ redundant power supply (4RU)

Lassen 3216D

32 x 16 SDI/DVB-ASI video routing switcher

Optional Configurations:

Lassen 3216DEE – 32 x 16 SDI/DVB-ASI video + 2-streams (balanced) AES/EBU digital audio

Lassen 3216DEER – 32 x 16 SDI/DVB-ASI video + 2-streams (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)

Lassen 3216DE – 32 x 16 SDI/DVB-ASI video + 1-stream (balanced) AES/EBU digital audio

Lassen 3216DER – 32 x 16 SDI/DVB-ASI video +1-stream (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)

Lassen 3216DS – 32 x 16 SDI/DVB-ASI video + analog stereo audio

Lassen 3216DSR – 32 x 16 SDI/DVB-ASI video + analog stereo audio w/ redundant power supply (at 4RU)

Lassen 3216DR – 32 x 16 SDI/DVB-ASI video w/ redundant power supply

Lassen 3216EExl – 32 x 16 2-streams (balanced) AES/EBU digital audio

Lassen 3216EERxl – 32 x 16 2-streams (balanced) AES/EBU digital audio w/ redundant power supply (at 4RU)

Features:

The Lassen HD 32 Series high definition video routing switchers employ multi-rate video boards capable of handling standard serial digital video signals including SMPTE 310M, SMPTE 259M, SMPTE 344M, ITU-R BT.601 and DVB-ASI along with HD serial digital video signals conforming to SMPTE 292M (1.485Gbps single link) or SMPTE 372M (2.97Gbps dual link).

The Lassen SDI 32 Series serial digital video routing switcher handles standard serial digital video signals including SMPTE 310M, SMPTE 259M and DVB-ASI.

Both the Lassen HD and Lassen SDI routing switchers offer balanced AES/EBU digital or analog stereo audio options, and the 32x32 model can be configured as stand-alone digital audio. The 32 Series can be controlled locally via a front panel rotary control interface or remotely using any of Sierra Video's SCP programmable, XY, or Single Bus control panels. Additionally, they can be controlled over a network using a web browser, TCP/IP, or serially using RS-232/RS-422 control.



Control

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Specifications

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