



Datavideo HS-3200

ProdCode: DATAHS3200

12-Channel HD Portable Video Streaming Studio



[Download Images] (.zip file)

Features

- Simultaneous Live HD Streaming & Recording
- Support different bitrate for recording and streaming
- 4 Upstream Keyers, supporting Chroma key & Linear / Luma key
- 8 PIP (4 flex source included)
- 2 DSK, supporting Linear & Luma Key Modes
- 2 Logo insertion (Animation logo, X/Y size)
- Wipe, Mix, DVE, Cut and Stinger Transitions
- 32 Wipe patterns including Circle & Heart, and Borders & Softness Control
- Clip player (150 Frames) Stinger Transitions function
- Any Input (1-12) can be used as a Frame store (Stills Store)
- Support XPT (Cross Point Assignment)
- Tally output
- USB Port for FW upgrade
- One 17.3-inch with a resolution of 1920x1080

Specifications

- **Video Format:** 1080p 50/59.94/60Hz | 50/59.94/60Hz | 720p 50/59.94/60Hz
- **Input Routable / Crosspoint:** All 12, repeatable
- **Video Input:** 8x 3G-SDI, 4x HDMI

- **Computer Graphic Interface:** 4 via HDMI
- **Video output:** 5x SDI assignable: PGM, PVW, PGM Clean & multiview, Input 1-12 | 4x HDMI (3x PGM + 1x assignable)
- **Audio input:** 4x Balanced XLR | **Audio output:** 2x Balanced XLR
- **Embedded audio support:** Input up to 16 channels, Output 4 channels
- **Audio Delay Calibration:** Up to 16 frames
- **Picture in Picture:** 4 | **Logo Insertion:** 2
- **Streaming Video Encode:** H.264 / AVC, Main/ High Profile Configurable Bit-rate up to 10Mbps
- **Streaming Audio Encode:** AAC-LC Configurable bit rate range from 32Kbps to 384Kbps | Sample rate: 48KHz, 16bit
- **Streaming Protocol:** TS over TCP/UDP (unicast & multicast) | RTSP over HTTP/TCP/UDP (RTSP Elementary Streaming) | RTMP (Publish)
- **Streaming Control:** Web browser UI for configuration and control Socket commands
- **Recording file system:** FAT, exFAT, NTFS | **Recording file format:** MP4
- **Recording Setting Control:** Web UI for system configuration and control
- **Dimension (LxWxH):** 455 x 355 x 134 mm
- **Weight:** 18.7 Lbs (8.5 Kg)

HS-3200 is a 12 channel professional mobile hand carry switcher with 1080p/60 (3G) HD support. It features easy-to-use video streaming and recording for video producers who need to simultaneously stream a live event and record the master quality version for post-event editing.

HS-3200 is a lightweight, portable and powerful featured mobile studio solution which is designed for live events and live programming that need to mix a variety of video and audio sources. HS-3200 is also a great value solution for the worship, education and AV market.

HS-3200 also has powerful, easy to use effects including Chromakey, DSK, PIP, DVE, Wipe Generator, Still stores, logo insertion.

Advanced features include a 17.3-inch Full HD 1080p video monitor which displays the multi-view. The multi-view includes all the input sources, as well as preview and program.

In the box:

- 1 x HS-3200
- 1 x AD switch DC 12V with AC Cord

