

# Datavideo Product Compare

<https://datavideo.com/us/>

|                             |   |
|-----------------------------|---|
| Model Number                | <b>HS-3200</b>  |
| Product                     | <b>HD 12-Channel HD Portable Video Streaming Studio</b>   |
| Video Standard              | Full HD   |
| Video Format                | 1080p 50/59.94/60Hz<br>1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz  |
| Input Routable / Crosspoint | All 12, repeatable  |
| Video Input                 | 8x SDI, 4x HDMI   |
| Computer Graphic Interface  | 4 via HDMI  |
| Down-converted Output       | 1x SDI  |
| Video Output                | 5x SDI, 1x HDMI assignable: Multiview, PGM, PVW, PGM+DSK, Clean PGM, Clean PVW, Input 1-12, STILL 1, STILL 2, Flex source<br>3x HDMI PGM only |
| Analogue Audio Input        | 4x Balanced XLR   |
| Analogue Audio Output       | 2x Balanced XLR   |

|                                |   |
|--------------------------------|---|
| Digital Embedded Audio Support | Input 2 channels,<br>Output 4 channels  |
| Audio Delay Calibration        | Up to 16 frames   |
| A+V Switching                  | Yes   |
| USK                            | 4   |
| DSK                            | 2, support Lumakey & Linear key<br>(Key / Fill)   |
| Picture in Picture             | 8 (4x Keyer, 4x Flex Source)  |
| Logo Insertion                 | 2   |
| Title Creator                  | Yes, free software download   |
| Built-in Audio Mixer           | ----  |
| Built-in Monitor Display       | 17.3" HD TFT LED backlit, 1920x1080 pix   |
| Built-in Intercom & Tally      | ----  |
| <b>Streaming</b>               |   |
| Streaming                      | H.264 / AVC, Main/ High Profile<br>Configurable Bit-rate up to 10Mbps   |
| Streaming Audio Encode         | AAC-LC<br>Configurable bit rate range from 32Kbps to 384Kbps<br>Sample rate: 48KHz, 16bit   |
| Streaming Protocol             | TS over TCP/UDP (unicast & multicast)<br>RTSP over HTTP/TCP/UDP (RTSP Elementary Streaming)<br>RTMP/RTMPS (Publish)<br>HLS<br>SRT |

|                                       |  |
|---------------------------------------|--|
| Streaming Control                     | Web browser UI for configuration and control Socket commands   |
| Recording File System                 | FAT, exFAT, NTFS   |
| Recording File Format                 | MP4  |
| Streaming & Recording Setting Control | Web UI for system configuration and control  |
| <b>Others</b>                         |  |
| Special Features                      | 4 Chroma-Key Virtual Studio<br>9 stinger transition and 4 user preset<br>Built in TC-200 CG interface<br>Streaming encoder and recorder<br>12x9 matrix seamless switch |
| Dimension (LxWxH)                     | 455 x 355 x 134 mm   |
| Weight                                | 17.8 Lbs (8.1 kg), Reinforce Plastic Case  |
| Power                                 | DC 12V, 11A  |
| Operating Temp. Range                 | 0~40 °C  |
| What's in the Box                     | 1 x HS-3200 Unit<br>1 x AD Switch DC 12V with AC Cord  |