

# Datavideo Product Compare

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

|                             |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Model Number                | <b>HS-1300</b>                                                         |
| Product                     | <b>6-Channel HD Portable Video Streaming Studio</b>                    |
| Video Standard              | HD                                                                     |
| Video Format                | 1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz                              |
| Input Routable / Crosspoint | All 6, repeatable                                                      |
| Video Input                 | 4x HD-SDI<br>2x HDMI                                                   |
| Computer Graphic Interface  | 2 via HDMI                                                             |
| Down-converted Output       | ----                                                                   |
| Video Output                | 3x HDMI + 2x SDI assignable: AUX 1-6, PGM, PVW, PGM Clean or Multiview |
| Analogue Audio Input        | 2x Balanced XLR                                                        |
| Analogue Audio Output       | 1x Stereo headphone                                                    |

|                                |                                                                                                                                   |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Digital Embedded Audio Support | Input 2 channels, Output 2 channels                                                                                               |
| Audio Delay Calibration        | ----                                                                                                                              |
| A+V Switching                  | Yes                                                                                                                               |
| USK                            | 2x USK support Chromakey                                                                                                          |
| DSK                            | 2, support Lumakey & Linear key (Key / Fill)                                                                                      |
| Picture in Picture             | 1                                                                                                                                 |
| Logo Insertion                 | ----                                                                                                                              |
| Title Creator                  | ----                                                                                                                              |
| Built-in Audio Mixer           | ----                                                                                                                              |
| Built-in Monitor Display       | 17.3" HD TFT LED backlit, 1600x900 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                      | Streaming encoder and recorder<br>2 chromakey virtual studio<br>9 stinger transition and 30 virtual sets included |
| Dimension (LxWxH)                     | 455 x 355 x 134 mm                                                                                                |
| Weight                                | 16.3 Lbs (7.4 kg), Reinforce Plastic Case                                                                         |
| Power                                 | DC 12V, 5A                                                                                                        |
| Operating Temp. Range                 | 0~40 °C                                                                                                           |
| What's in the Box                     | 1 x HS-1300 Product<br>1 x AD Switch DC 12V with AC Cord                                                          |