## **HS-1300 Specifications**

HS-1300 6-Channel HD Portable Video Streaming Studio		
Video Standard	HD	
Video Format	1080i 50/59.94/60Hz 720p 50/59.94/60Hz	
Input Routable / Crosspoint	All 6, repeatable	
Video Input	4 x HD-SDI 2 x HDMI	
Computer Graphic Interface	2 via HDMI	
Down-converted Output	N/A	
Video Output	3x HDMI 2x SDI assignable: AUX 1-6, PGM, PVW, PGM Clean or Multiview	
Audio Input	2x Balanced XLR	
Audio Output	1x Stereo headphone	
Digital Embedded Audio Support Input	Input 2 channels, Output 2 channels	
A+V Switching	Yes	
USK	2x USK support Chromakey	
DSK	2, support Lumakey & Linear key (Key / Fill)	
Picture in Picture	1	
Logo Insertion	N/A	
Built-in Audio Mixer	N/A	
Built-in Monitor Display	17.3" HD TFT LED backlit, 1600x900 pix	
Built-in Intercom & Tally	N/A	

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 RTMP/RTMPS (Publish) SRT	
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	
Special Features	Streaming encoder and recorder 2 chromakey virtual studio 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	
Options	CB-22H/23H/46/47/60/61/62	
What's in the Box		
Content	1 x HS-1300 Product 1 x AD Switch DC 12V with AC Cord 1 x Thank You Card	
Drive Compatibility	For a list of verified compatible drives, visit the <u>Drive Compatibility Page</u>	