

Model Name	HS-1300
Product Name	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	4x HD-SDI 2x 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
Embedded audio support	2 ch Audio embedded
Audio Delay Calibration	N/A
A+V switching	N/A
USK	2x USK support Chromakey
DSK	2x DSK support Lumakey & Linear key (Key / Fill)
Picture in Picture	1
Logo Insertion	N/A
Built-in Audio Mixer	selectable audio follow video master gain control
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 (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	16.3 Lbs (7.4 Kg), Reinforce Plastic Case
Accessory	CB-22H/23H/46/47/60/61/62