

# 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 Rutable / 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
Embedded Audio Support	2 ch Audio embedded
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	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 (RTSP Elementary Streaming) RTMP/RTMPS (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
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	8kg
Power	DC 12V, 5A
Operating Temp. Range	0~40 °C
Options	CB-22H/23H/46/47/60/61/62
Verified Compatible SD Cards	
Kingston	SDHC C10 (16GB)
Sandisk	Extreme SDXC C10 U3 V30 (64GB) Extreme PRO SDXC C10 U3 (128GB) Extreme SDHC C10 (16GB) Ultra SDHC/SDXC UHS-1 (128GB)
Sony	SDXC C10 U1 (64GB) SDXC C10 U3 (64GB)
Toshiba	SDHC C10 (16GB)
ADATA	Premiere Pro microSDXC UHS-1 U3 Class 10 with SD adapter (64GB)
Unirex	SDHC UHC 1, U1 Class 10
Samsung	EVO microSD Card (SD Adapter) UHS-1 Speed Class 1 (U1), Class 10
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