

# Datavideo HS-1500T-2C-S One Operator Production/Presentation Streaming Solutions Kit with 2x Cameras

HS-1500T HD/SD 4-Channel HDBaseT Portable Video Studio	
Video Standard	HD & SD
Video Format	1080p 50/59.94/60Hz 1080i 50/59.94/60Hz 720p 50/59.94/60Hz 576i/p 50Hz, 480i/p 59.94Hz
Video Input	3 x HDBaseT 1 x HDMI
Computer Graphic Interface	1 via HDMI
Down-converted Output	Yes
Video Output	3x HDMI PGM
Audio Input	2x Balanced XLR 1x Stereo RCA (L/R) De-embedded Digital Audio
Audio Output	1x Stereo headphone
Embedded Audio Support	2 ch Audio embedded
USK	1x USK support Lumakey
DSK	N/A
Picture in Picture	1
Logo Insertion	N/A
Built-in Audio Mixer	17.3" HD TFT LED backlit, 1920x1080 pix
Built-in Intercom & Tally	N/A
Special Features	Built-in camera controller
Dimension (LxWxH)	455 x 355 x 134 mm
Weight	16.5 Lbs (7.5 kg), Reinforce Plastic Case
Power	DC 12V, 4A
Operating Temp. Range	0~40 °C
Options	CB-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
PTC-140T HDBaseT PTZ Camera	
Video format	1080p 60/59.94/50/30/29.97/25 1080i 60/59.94/50 720p 60/59.94/50
Image Sensor	1/2.8 inch high quality HD CMOS sensor
Effective Pixels (approx.)	2.07 Mega pixels
S/N Ratio	>55dB
Min. Illumination	0.5Lux (F1.8, AGC ON)
Electronic Shutter	Auto / Manual
Zoom Ratio	20x Optical Zoom, 10x Digital Zoom

Gamma Control	Off / Normal
Iris Control	Auto / Manual
Digital Noise Reductions	Yes
On-Screen Display (OSD)	English, Simplified Chinese
White Balance	Auto, Manual, One Push, 3000K, 4000K, 5000K, 6500K
AGC / Gain Control	Auto / Manual
Mirror / Flip Image	Yes
Focus Mode	Auto / Manual
Panning / Tilting Range	Pan: 340° , Tilt: +90° to -30°
Panning / Tilting Speed	Pan: 0.1~60°/sec Tilt: 0.1~30°/sec
Preset	255 Position
Focal Length	f=5.2 (wide) to 98 (tele) mm F1.6 to F3.5
Field of View (Horizontal, Wide)	Approx. 54.7° (WIDE END) / 3.3° (TELE END)
Image Compensation	Backlight Compensation
Video Output	HDBaseT (PoE) x1 RJ-45 x1
Audio Input	Line In (IP Stream Output)
Tally LED	Dual color (Red, Green)
Filter	M52.0 x 0.75 Thread with UV Protection
Protocol	VISCA, DVIP
Remote Control Interface and Transmit Distance	RS-232 Lan (RJ-45) HDBaseT (RJ-45)/ DVIP on Receiver Box: Transmit up to 100m
Video Compression Format	H.264, H.265, Dual stream output
Audio Compression Format	AAC/MP3/PCM Audio compression
HD IP Interface	100M IP port(100BASE-TX); Support DVIP
Network Protocol	RTSP, RTMP
F/W Update	Ethernet
IR Control	Yes
Camera Control Unit	HS-1500T/HS-1600T/RMC-180/RMC-300C
Tripod Mount	1/4-20 UNC
Options	WM-1
Color	Black/White
Dimension (LxWxH)	156 x 182 x 186 mm
Weight	1.6 kg
Operating Temp. Range	0~40 °C
Power	DC 12V 12W
<b>NVS-33 H.264 Video Streaming Encoder and Recorder</b>	
Video Input	HDMI x1 SDI x1
Supported Video Input Resolution	1080p 60/59.94/50 1080p 30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50 480i 59.94, 576i 50
Audio Input	SDI & HDMI embedded audio RCA L/R x1
Encode	H.264/AVC, Main/High Profile
Video Bitrate	Record Only: Up to 16Mbps (1080p50/60) Stream Only: Up to 10Mbps (1080p50/60) Rec+Stream: 10Mbps (1080p25/30)
Video Rate Mode	CBR/VBR

Audio Mode	Stereo/Mono
Audio Bitrate	Stereo: 64~384Kbps Mono: 32~192Kbps
Streaming Protocols	TS over TCP/UDP (unicast & multicast) RTSP over HTTP/TCP/UDP (RTSP Elementary Streaming) RTMP/RTMPS (Publish) HLS
Recording File Format	MP4, TS
Storage	SD Card x1 (File System: NTFS, FAT)
Power Supply	DC 12V
Dimension (LxWxH)	220 x 95 x 47 mm
Weight	0.7 kg
Operating Temp. Range	0~40 °C
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)
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