

Mobile Cast

4-Channel HD/SD HDBaseT Portable Video Streaming Studio

HS-1600T

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
Input Routable / Crosspoint	----
Video Input	3 x HDBaseT 1 x HDMI
Computer Graphic Interface	1 via HDMI
Down-converted Output	Yes
Video Output	3x HDMI PGM 1x STREAM (RJ-45)
Analogue Audio Input	2x Balanced XLR 1x Stereo RCA (L/R) De-embedded Digital Audio
Analogue Audio Output	1x Stereo headphone
Digital Embedded Audio Support	Input 2 channels, Output 2 channels
Audio Delay Calibration	----
A+V Switching	----
USK	1x USK support Lumakey
DSK	----
Picture in Picture	1
Logo Insertion	----
Title Creator	----
Built-in Audio Mixer	Yes, 4 channels
Built-in Monitor Display	17.3" HD TFT LED backlit, 1920x1080 pix
Built-in Intercom & Tally	----

Streaming

Streaming	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) HLS 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

Others

Special Features	Built-in camera controller
Dimension (LxWxH)	455 x 355 x 134 mm
Weight	17.2 Lbs (7.8 kg), Reinforce Plastic Case
Power	DC 48V, 4.16A
Operating Temp. Range	0~40 °C
What's in the Box	1 x HS-1600T Product 1 x AD Switch DC 48V with AC Cord 3 x Ethernet Cable