

# Datavideo GO-500 STUDIO 4 Channel HD/SD Portable Video Production Studio

Model Name	GO 500 Studio
Product Name	4 Channel HD/SD Portable Video Production Studio
Video Standard	HD & SD
Video Format	1080p 50/59.94/60Hz 1080i 50/59.94/60Hz 720p 50/59.94/60Hz 576i 50Hz 480i 59.94Hz
Video Processing	HDMI: YUV 4:4:4 10 bit, RGB: 4:4:4
Video Input	4x HDMI
Video Output	3x HDMI
Audio Input	1x Stereo RCA (L/R) 2x Mono Microphone De-embedded Digital Audio (2 CH)
Audio Output	1x Stereo RCA (L/R) 1x Stereo headphone (Mini Jack with volume control) Embedded Digital Audio (2 CH)
Embedded Audio Support	Embedded 2-CH Digital / Analogue Audio
Chromakey	N/A
USK	Lumakey
DSK	N/A
Picture in Picture	1
Logo Insertion	N/A
Still Store	N/A
Effects	FTB, Cut, Wipe with border
Tally Output	1x D-sub 15pin, dual color
Built-in Audio Mixer	Yes
Special Features	N/A
Streaming Encode	H.264 Main 3.0/3.1/High4.0
Streaming Video Bitrate	800Kbps~6Mbps
Streaming Video Rate Mode	CBR/VBR
Streaming Audio Mode	Stereo/Mono
Streaming Audio Bitrate	Stereo: 64~384Kbps Mono: 32~192Kbps
Streaming Recording File Format	H.264
Streaming Storage	USB
Recording Storage Medium	USB
Estimated Record Time (min per 10GB)	SD 16GB: 4.2Hr (7.5Mbps)~ 10Hr (3Mbps) HD 16GB: 1.5Hr (20Mbps)~ 2Hr (15Mbps)
How to Retrieve Recorded Content	Removable Hard Drive Transfer data via USB 2.0
Recording Storage File System	NTFS
Recorded File Format	MP4 (H.264+ AAC)
Weight	16kg
Power	DC 12V 60W