

# Datavideo Product Compare

<https://www.datavideo.com/af/>

|                        |                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------|
| Model Number           | <b>GO 500 Studio</b>                                                                                        |
| Product                | <b>4 Channel HD/SD Portable Video Production Studio</b>                                                     |
| Video Standard         | HD & SD                                                                                                     |
| Video Format           | 1080p 50/59.94/60Hz<br>1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz<br>576i 50Hz<br>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)<br>2x Mono Microphone<br>De-embedded Digital Audio (2 CH)                               |
| Audio Output           | 1x Stereo RCA (L/R)<br>1x Stereo headphone (Mini Jack with volume control)<br>Embedded Digital Audio (2 CH) |
| Embedded Audio Support | Embedded 2-CH digital/analogue audio                                                                        |
| Chromakey              | ----                                                                                                        |
| USK                    | Lumakey                                                                                                     |
| DSK                    | ----                                                                                                        |

|                                 |                                                                                                                            |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Picture in Picture              | 1                                                                                                                          |
| Logo Insertion                  | ----                                                                                                                       |
| Still Store                     | ----                                                                                                                       |
| Effects                         | FTB, Cut, Wipe with border                                                                                                 |
| Tally Output                    | 1x D-sub 15pin, dual color                                                                                                 |
| Built-in Audio Mixer            | Yes                                                                                                                        |
| Preview Display                 | Dual 10.1" LCD                                                                                                             |
| Special Features                | ----                                                                                                                       |
| <b>Streaming</b>                |                                                                                                                            |
| Streaming Encode                | H.264/AVC, Main/High Profile                                                                                               |
| Streaming Video Bitrate         | Record Only: Up to 16Mbps (1080p50/60)<br>Stream Only: Up to 10Mbps (1080p50/60)<br>Rec+Stream: 10Mbps (1080p25/30)        |
| Streaming Audio Mode            | Stereo/Mono                                                                                                                |
| Streaming Audio Bitrate         | Stereo: 64~384Kbps<br>Mono: 32~192Kbps                                                                                     |
| Streaming Protocols             | TS over TCP/UDP (unicast & multicase)<br>RTSP over HTTP/TCP/UDP (RTSP Elementary Streaming)<br>RTMP/RTMPS (Publish)<br>HLS |
| Network Interface               | 1x RJ45 (10/100Mbps Ethernet)                                                                                              |
| Streaming Recording File Format | H.264                                                                                                                      |

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| Streaming Storage                | SD Card                                                            |
| <b>Recording</b>                 |                                                                    |
| Recording Storage Medium         | SD Card                                                            |
| How to Retrieve Recorded Content | Removable Hard Drive, transfer data via USB 2.0                    |
| Recording Storage File System    | NTFS, FAT                                                          |
| Recorded File Format             | MP4                                                                |
| <b>Audio</b>                     |                                                                    |
| Audio Input                      | ----                                                               |
| Audio Output                     | ----                                                               |
| Audio Indicator                  | ----                                                               |
| Audio Delay                      | ----                                                               |
| <b>Others</b>                    |                                                                    |
| Dimension (LxWxH)                | 493 x 253 x 331 (monitor's up)<br>493 x 253 x 190 (monitor's down) |
| Weight                           | 16 kg                                                              |
| Power                            | DC 12V, 60W                                                        |
| Operating Temp. Range            | 0~40 °C                                                            |

What's in  
the Box

- 1 x GO 500 Studio Product
- 1 x AD Switch DC 12V
- 1 x AC Cord
- 3 x HDMI Cable
- 15 x Cable Ties