

Liasses

# Studio de production vidéo portable 4 Canaux HD

## GO 650 Studio

|                        |                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------|
| Video Standard         | HD                                                                                                          |
| Video Format           | 1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz                                                                   |
| Video Processing       | SDI: 4:2:2<br>HDMI: YUV 4:2:2 10 bit, RGB: 4:4:4                                                            |
| Video Input            | 2x HD-SDI<br>2x HDMI                                                                                        |
| Video Output           | 1x 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                                                                        |
| Chroma key             | 2                                                                                                           |
| USK                    | 1x USK support Chroma Key & Linear/ Luma Key                                                                |
| DSK                    | 1 (Logo)                                                                                                    |
| Picture in Picture     | 1                                                                                                           |
| Logo Insertion         | 1                                                                                                           |
| Still Store            | 500                                                                                                         |
| Effects                | FTB, Cut, 32 Wipe with border                                                                               |
| Tally Output           | 1x D-sub 15pin, dual color                                                                                  |
| Built-in Audio Mixer   | Yes                                                                                                         |
| Preview Display        | Dual 10.1" LCD                                                                                              |
| Special Features       | Stinger Effect                                                                                              |

## Streaming

|                         |                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------|
| 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                                                                                                                    |

## Recording

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| Recording Storage Medium         | SD Card                                            |
| How to Retrieve Recorded Content | Removable Hard Drive,<br>transfer data via USB 2.0 |
| Recording Storage File System    | NTFS, FAT                                          |
| Recorded File Format             | MP4                                                |

## Audio

|                 |      |
|-----------------|------|
| Audio Input     | ---- |
| Audio Output    | ---- |
| Audio Indicator | ---- |
| Audio Delay     | ---- |

## Others

|                       |                                                                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 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, 83W                                                                                                                                  |
| Operating Temp. Range | 0~40 °C                                                                                                                                      |
| What's in the Box     | 1 x GO 650 Studio Product<br>1 x AD Switch DC 12V<br>1 x AC Cord<br>3 x HDMI Cable<br>2 x BNC Cable<br>1 x Ethernet Cable<br>10 x Cable Ties |