

Estúdio Móvel com

# Estudio de vídeo Portátil HD com 12-canaís

## HS-3200

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Video Standard                 | Full HD                                                                                                                                       |
| Video Format                   | 1080p 50/59.94/60Hz<br>1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz                                                                              |
| Input Routable / Crosspoint    | All 12, repeatable                                                                                                                            |
| Video Input                    | 8x SDI, 4x HDMI                                                                                                                               |
| Computer Graphic Interface     | 4 via HDMI                                                                                                                                    |
| Down-converted Output          | 1x SDI                                                                                                                                        |
| Video Output                   | 5x SDI, 1x HDMI assignable: Multiview, PGM, PVW, PGM+DSK, Clean PGM, Clean PVW, Input 1-12, STILL 1, STILL 2, Flex source<br>3x HDMI PGM only |
| Analogue Audio Input           | 4x Balanced XLR                                                                                                                               |
| Analogue Audio Output          | 2x Balanced XLR                                                                                                                               |
| Digital Embedded Audio Support | Input 2 channels,<br>Output 4 channels                                                                                                        |
| Audio Delay Calibration        | Up to 16 frames                                                                                                                               |
| A+V Switching                  | Yes                                                                                                                                           |
| USK                            | 4                                                                                                                                             |
| DSK                            | 2, support Luma-key & Linear key<br>(Key / Fill)                                                                                              |
| Picture in Picture             | 8 (4x Keyer, 4x Flex Source)                                                                                                                  |
| Logo Insertion                 | 2                                                                                                                                             |
| Title Creator                  | Yes, free software download                                                                                                                   |
| Built-in Audio Mixer           | ---                                                                                                                                           |
| Built-in Monitor Display       | 17.3" HD TFT LED backlit, 1920x1080 pix                                                                                                       |
| Built-in Intercom & Tally      | ---                                                                                                                                           |

## Streaming

|                        |                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Streaming              | H.264 / AVC, Main/ High Profile<br>Configurable Bit-rate up to 10Mbps                                                             |
| Streaming Audio Encode | AAC-LC<br>Configurable bit rate range from 32Kbps to 384Kbps<br>Sample rate: 48KHz, 16bit                                         |
| Streaming Protocol     | TS over TCP/UDP (unicast & multicast)<br>RTSP over HTTP/TCP/UDP (RTSP Elementary Streaming)<br>RTMP/RTMPS (Publish)<br>HLS<br>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      | 4 Chroma-Key Virtual Studio<br>9 stinger transition and 4 user preset<br>Built in TC-200 CG interface<br>Streaming encoder and recorder<br>12x9 matrix seamless switch |
| Dimension (LxWxH)     | 455 x 355 x 134 mm                                                                                                                                                     |
| Weight                | 17.8 Lbs (8.1 kg), Reinforce Plastic Case                                                                                                                              |
| Power                 | DC 12V, 11A                                                                                                                                                            |
| Operating Temp. Range | 0~40 °C                                                                                                                                                                |
| What's in the Box     | 1 x HS-3200 Unit<br>1 x AD Switch DC 12V with AC Cord                                                                                                                  |