

Switchers

# 6 Input Rackmount HD Switcher

**SE-1200MU**

|                                    |                                                                                                                  |
|------------------------------------|------------------------------------------------------------------------------------------------------------------|
| 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                                                                  |
| Input Routable / Crosspoint        | All 6, repeatable                                                                                                |
| Video Input                        | 4x HD-SDI<br>2x HDMI (RGB/YUV, 1080i/1080p/720p)                                                                 |
| Mix HD & SD Source                 | ----                                                                                                             |
| Computer Graphic Interface         | 2 via HDMI                                                                                                       |
| Video Output                       | 2x HD-SDI<br>2x HDMI assignable:<br>PGM(w/DSK 1&2), PGM(w/DSK 1), PGM Clean, PVW(w/o DSK), multi-view, Input 1-6 |
| Down-converted Output              | ----                                                                                                             |
| Built-in Multi-view Monitoring Out | HDMI & SDI assignable, Ethernet (MJPEG)                                                                          |
| Analogue Audio Input               | 2x Balanced XLR                                                                                                  |
| Analogue Audio Output              | ----                                                                                                             |
| Digital Embedded Audio Support     | Input 2 channels, Output 2 channels                                                                              |
| Audio Delay Calibration            | ----                                                                                                             |
| A+V Switching                      | Yes                                                                                                              |
| Chromakey                          | 2                                                                                                                |
| Title Creator                      | ----                                                                                                             |
| USK                                | 2x Keyer support Chromakey/ Linear/ Luma Key                                                                     |
| DSK                                | 2x DSK support Lumakey/ Linear key (Key / Fill)                                                                  |
| Picture in Picture                 | 1                                                                                                                |
| Logo Insertion                     | ----                                                                                                             |
| Still Store                        | 500                                                                                                              |
| Effects                            | FTB, Cut, 32 Wipe with border                                                                                    |
| Transition Preview                 | Full transitions preview                                                                                         |
| Sync / Reference In/Out            | Built-in Genlock (internal)                                                                                      |
| Tally Output                       | 1x D-sub 15pin, dual color                                                                                       |
| PC Remote Control                  | Ethernet (free Window software)<br>RS-422/ RS-232                                                                |
| Built-in Audio Mixer               | ----                                                                                                             |

|                       |                                                                                                                                           |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Special Features      | Motion JPEG Multi-view streaming<br>(120 memory preset, BGD Transition on/off option)<br>Free Virtual Set and Stinger transition included |
| Chassis               | 1RU rack-mount mainframe                                                                                                                  |
| Dimension (LxWxH)     | 440 x 215 x 49 mm                                                                                                                         |
| Weight                | 1.5 kg                                                                                                                                    |
| Power                 | DC 12V, 19W                                                                                                                               |
| Operating Temp. Range | 0~40 °C                                                                                                                                   |
| What's in the Box     | 1 x SE-1200MU product<br>1 x AD Switch DC 12V<br>1 x DB9P TO DB9P Cable<br>2 x 1U Rack Mount Ear<br>6 x M4 Screws for Rack Mount Ear      |