

Switchers

**6 Input HD broadcast quality switcher****SE-2200**

|                                    |                                                                                                                     |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Video Standard                     | HD & SD                                                                                                             |
| Video Format                       | 1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz<br>576i 50Hz<br>480i 59.94Hz                                              |
| 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                        | 6x HD-SDI, 2x HDMI (on CH5 & 6)                                                                                     |
| Mix HD & SD Source                 | ----                                                                                                                |
| Computer Graphic Interface         | 2 via HDMI                                                                                                          |
| Video Output                       | 6x SDI Outputs assignable:<br>AUX 1-4, PGM, PVW, PGM Clean & multi-view<br>2x HDMI assignable:<br>PGM or multi-view |
| Down-converted Output              | ----                                                                                                                |
| Built-in Multi-view Monitoring Out | 2x HDMI                                                                                                             |
| Analogue Audio Input               | 4x Balanced XLR                                                                                                     |
| Analogue Audio Output              | 2x Balanced XLR                                                                                                     |
| Digital Embedded Audio Support     | Input up to 16 channels, Output 4 channels                                                                          |
| Audio Delay Calibration            | ----                                                                                                                |
| A+V Switching                      | Yes                                                                                                                 |
| Chromakey                          | ----                                                                                                                |
| Title Creator                      | Yes, CG-200 software free download                                                                                  |
| USK                                | ----                                                                                                                |
| DSK                                | 2x DSK support Lumakey/ Linear key (Key / Fill)                                                                     |
| Picture in Picture                 | 2                                                                                                                   |
| Logo Insertion                     | 2 (or 1 logo + 1 clock)                                                                                             |
| Still Store                        | 6                                                                                                                   |
| Effects                            | FTB, Cut, 8 Wipe with border                                                                                        |
| Transition Preview                 | PiP & DSK                                                                                                           |
| Sync / Reference In/Out            | Built-in Genlock (internal)                                                                                         |
| Tally Output                       | 1x D-sub 25pin, dual color                                                                                          |
| PC Remote Control                  | Ethernet (free Window software)<br>RS-422/ RS-232                                                                   |

|                       |                                                                                                                                                                                |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Built-in Audio Mixer  | ----                                                                                                                                                                           |
| Special Features      | 6x 6 Matrix seamless switch<br>Built in TC-200 CG interface                                                                                                                    |
| Chassis               | 2 units, 2RU rack-mount mainframe                                                                                                                                              |
| Dimension (LxWxH)     | 433 x 312 x 76 mm (switcher)<br>432 x 252 x 88 mm (main unit)                                                                                                                  |
| Weight                | 6.1 kg                                                                                                                                                                         |
| Power                 | DC 12V, 32W                                                                                                                                                                    |
| Operating Temp. Range | 0~40 °C                                                                                                                                                                        |
| What's in the Box     | 1 x SE-2200 Main Unit<br>1 x SE-2200 Key Board<br>1 x AD Switch DC 12V with AC Cord<br>1 x DB9P TO DB9P Cable<br>1 x CB-41 / XLR to XLR Cable<br>12 x Screw<br>2 x 2U Ear Rack |