

Switchers

# 4K 4-Channel Video Switcher

**SE-500MU 4K**

|                                    |                                                                                                                                                              |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video Standard                     | 4K, Full HD & SD                                                                                                                                             |
| Video Format                       | 2160p 60/59.94/50/30/29.97/25/24/23.98Hz<br>1080p 60/59.94/50/30/29.97/25/24/23.98Hz<br>1080i 60/59.94/50Hz<br>720p 60/59.94/50Hz<br>576i 50Hz, 480i 59.94Hz |
| Video Processing                   | 4K2K60 4:4:4 8bit<br>4K2K60 4:2:2 10bit                                                                                                                      |
| Input Routable / Crosspoint        | ----                                                                                                                                                         |
| Video Input                        | 4x HDMI                                                                                                                                                      |
| Mix HD & SD Source                 | Yes                                                                                                                                                          |
| Computer Graphic Interface         | 4 via HDMI                                                                                                                                                   |
| Video Output                       | 2 x HDMI                                                                                                                                                     |
| Down-converted Output              | Yes                                                                                                                                                          |
| Built-in Multi-view Monitoring Out | ----                                                                                                                                                         |
| Analogue Audio Input               | 1 x Stereo RCA (L/R)                                                                                                                                         |
| Analogue Audio Output              | ----                                                                                                                                                         |
| Digital Embedded Audio Support     | Input 2 channels, Output 2 channels                                                                                                                          |
| Audio Delay Calibration            | ----                                                                                                                                                         |
| A+V Switching                      | Yes                                                                                                                                                          |
| Chromakey                          | ----                                                                                                                                                         |
| Title Creator                      | ----                                                                                                                                                         |
| USK                                | ----                                                                                                                                                         |
| DSK                                | ----                                                                                                                                                         |
| Picture in Picture                 | ----                                                                                                                                                         |
| Logo Insertion                     | ----                                                                                                                                                         |
| Still Store                        | ----                                                                                                                                                         |
| Effects                            | Seamless Cut                                                                                                                                                 |
| Transition Preview                 | ----                                                                                                                                                         |
| Sync / Reference In/Out            | Built-in Genlock (internal)                                                                                                                                  |
| Tally Output                       | 1x D-sub 15pin, dual color                                                                                                                                   |
| PC Remote Control                  | DVIP (Ethernet)/RS-232                                                                                                                                       |
| Camera Control                     | ----                                                                                                                                                         |
| Built-in Audio Mixer               | ----                                                                                                                                                         |
| Storage                            | ----                                                                                                                                                         |

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| Recording File System | ----                                                              |
| Recording File Format | ----                                                              |
| Video Encode          | ----                                                              |
| Audio Encode          | ----                                                              |
| Streaming Protocol    | ----                                                              |
| Firmware Update       | USB                                                               |
| Special Features      | Built-in video scaler for mixed resolution inputs                 |
| Chassis               | 1 RU Rackmount                                                    |
| Dimension (LxWxH)     | 484 x 243 x 44 mm                                                 |
| Weight                | 2.6 Kg                                                            |
| Power                 | DC 12V, 41W                                                       |
| Operating Temp. Range | 0~40 °C                                                           |
| What's in the Box     | 1 x SE-500MU 4K Product<br>1 x Adaptor + AC Cord<br>4 x M5 screws |