

# Datavideo Product Compare

<https://datavideo.com./my/>

|                             |   |
|-----------------------------|---|
| Model Number                | <b>SE-3200</b>  |
| Product                     | <b>HD 12-Channel Digital Video Switcher</b>   |
| Video Standard              | Full HD   |
| Video Format                | 1080p 50/59.94/60Hz<br>1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz  |
| Video Processing            | SDI: 4:2:2<br>HDMI: YUV 4:2:2, RGB: 4:4:4   |
| Input Routable / Crosspoint | All 12, repeatable  |
| Video Input                 | 8x SDI, 4x HDMI   |
| Mix HD & SD Source          | ----  |
| Computer Graphic Interface  | 4 via HDMI  |
| Video Output                | 6x SDI Outputs assignable:<br>Multiview, PGM, PVW, PGM+DSK, Clean PGM, Clean PVW, Input 1-12, STILL 1, STILL 2, Flex source<br>3x HDMI assignable:<br>Multiview, PGM, PVW, PGM+DSK, Clean PGM, Clean PVW, Input 1-12, STILL 1, STILL 2, Flex source |
| Down-converted Output       | 1x SDI  |

|                                    |  |
|------------------------------------|--|
| Built-in Multi-view Monitoring Out | HDMI & SDI assignable                                    |
| Analogue Audio Input               | 4x Balanced XLR  |
| Analogue Audio Output              | 2x Balanced XLR  |
| Digital Embedded Audio Support     | Input 2 channels, Output 4 channels                      |
| Audio Delay Calibration            | Up to 16 fields or 8 frames per channel                  |
| A+V Switching                      | Yes  |
| Chromakey                          | 4  |
| Title Creator                      | Yes, free software download                              |
| USK                                | 4x Keyer support Chromakey/ Linear/ Luma Key             |
| DSK                                | 2x DSK support Lumakey & Linear key (Key / Fill)         |
| Picture in Picture                 | 8 (4x PIP, 4x Flex Source)                               |
| Logo Insertion                     | 2  |
| Still Store                        | 999+   |
| Effects                            | DVE, FTB, Cut, 32 Wipe with border                       |
| Transition Preview                 | Full transitions preview                                 |
| Sync / Reference In/Out            | Built-in Genlock<br>Support external sync with loop thru |
| Tally Output                       | 1x D-sub 25pin, dual color                               |

|                       |  |
|-----------------------|--|
| PC Remote Control     | RS-232 / DVIP (Ethernet)   |
| Camera Control        | ----   |
| Built-in Audio Mixer  | ----   |
| Storage               | ----   |
| Recording File System | ----   |
| Recording File Format | ----   |
| Video Encode          | ----   |
| Audio Encode          | ----   |
| Streaming Protocol    | ----   |
| Firmware Update       | Ethernet   |
| Special Features      | 4 User Memory Preset<br>Free Virtual Set and Stinger transition included |
| 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                | 4 kg   |
| Power                 | DC 12V, 69W  |
| Operating Temp. Range | 0~40 °C  |

What's in  
the Box

1 x SE-3200 Main Unit  
1 x SE-3200 Control Board  
2 x AD Switch DC 12V  
1 x AC Cord  
1 x DB9P TO DB9P Cable  
12 x Screw  
2 x 2U Ear Rack