

Switchers

# HD 12-Channel Digital Video Switcher

**SE-3200**

Video Standard	Full HD
Video Format	1080p 50/59.94/60Hz 1080i 50/59.94/60Hz 720p 50/59.94/60Hz
Video Processing	SDI: 4:2:2 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: Multiview, PGM, PVW, PGM+DSK, Clean PGM, Clean PVW, Input 1-12, STILL 1, STILL 2, Flex source 3x HDMI assignable: 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 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 Free Virtual Set and Stinger transition included
Chassis	2 units, 2RU rack-mount mainframe
Dimension (LxWxH)	433 x 312 x 76 mm (switcher) 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