

# **Datavideo SE-4000**

ProdCode: DATASE4000

4K 8-Channel Digital Video Switcher



[Download Images] (.zip file)

#### **Features**

- 4K 8-Channel Digital Video Switcher
- 5" Touchscreen Display
- Built-in Stinger Transitions and backgrounds
- Picture-In-Picture frames with unique 3D borders

#### **Complete and Compact 8 Input 4K Production Switcher**

The SE-4000 is an 8-input live production switcher, which supports real 4K60/50P video resolution, with variety of video inputs and outputs, including 12G-SDI and HDMI 2.0 interface. Produce a sophisticated and professional live event using the SE-4000.

With User friendly interface on 5-inch LCD touch panel, it is very easy to operate and set up. The SE-4000 switcher also has powerful, easy-to-use effects, such as Chroma Key, Luma Key, DSK, PIP, DVE, Wipe Generator, still stores, and logo insertion.

Crosspoint assignment (XPT) grants you the option of rerouting each physical input and output to any of the available buttons.

#### **Designed for Easy Installation**

SE-4000's base unit can be easily mounted into a standard 19" rack. The power button on the front panel makes it easy to turn on and off the switcher.

### 5" Touchscreen Display

The SE-4000 is a Datavideo 4K switcher with 4K support on every input. Additionally, it has a 5" LCD touch panel to adjust all the setting without any laptop or app needed.

## True 12G 4K 50/60 video production switcher

Support UHD 4K60/50p signals on inputs and outputs. It also has built-in input scaler, for up conversion on each available input.

## **Designed for Easy Installation and Integration**

SE-4000's main unit can be easily mounted into a standard 19" rack. The power button on the front panel makes it easy to turn on and off the switcher. Moreover, SE-4000 has DVIP remote control interface, Datavideo DVIP provides an easy integration of Datavideo's full range of devices.

## **Built-in Stinger Transitions and backgrounds**

Choose from a variety of pre-saved animated stinger transitions and virtual set backgrounds to create advanced effects, and you can also import your own Stinger

Transitions and Animated Logos.

### Integrated 5" Touchscreen Display: One touch one function

With the 5" touchscreen panel built-in, you will not need a laptop or app to assist with your live production.

With many built-in functions, including user memory with customized icon, transition animation set up, chroma key, luma key, DSK, PIP, DVE, wipe generator, still stores, and logo insertion; these can all be done on the 5" LCD touchscreen.

### Flexible video input selections

The SE-4000 has 12 video inputs, with 8 of the inputs being selectable for flexibility, as well as variety of video and audio inputs and outputs, 7 outputs with AUX assignment.

#### Create stunning video effects with advanced features in SE-4000 switcher

SE-4000 switcher advanced features include 2x PIPs, 4x upstream keyers for chromakey, linear and luma keys as well as picture-in-picture, 2x DSKs, and 2x independent animated logos, stinger transitions and a 2D transition DVE.

### Picture-In-Picture frames with unique 3D borders

Create 2 picture-in-picture frames that can be active at the same time. Picture-inpicture frames are fully adjustable in size and position and have various border options including unique 3D borders.

## SE-4000 switcher has 4 Chromakeyer for a complete virtual studio experience

Up to 4 channels of switchable chromakey with our unique "Key tie" functionality. Create a complete 4 channel virtual studio and enjoy our super easy to use automatic chromakey functions.

## Variety of video and audio input/output

Crosspoint assignment (XPT) grants you the option of rerouting each physical in and output to any of the available buttons. No more ducking under the table for quick rerouting!

#### Professional Switcher for Studio and Outdoor Broadcast Van

The SE-4000 is a versatile solution with the main unit mountable in the 19 inch rack.
The control keyboard panel can be placed on a flat surface or built inside an outdoor
broadcast van.

# Plug-and-Play

There is no need to install the driver to connect with the laptop. The images and videos can be directly input to the switcher through the HDMI interface of the laptop.

