

The HS-2000 is a hand-carried, mobile studio that simplifies the workflow of any HD-SDI production venue.

The HS-2000 combines 1 or 2 DVI-D sources and 3 or 4 HD-SDI sources. Based on the SE-2000 switcher, it also features a 17" LCD (LED Backlit) monitor to display a multi-view output. The built-in 4 channel audio mixer comes with a 5 channel wired intercom, complete with headsets, tally lights, and intercom belt packs for 4 users. Operating the HS-2000 is easy and time-efficient because every control is right on the work surface. Program output may be recorded on a digital video recorder, such as the Datavideo HDR-40/50 (not included), then monitored on the LCD screen. Powerpoint presentations or Character generation software (like Datavideo's CG-350) can be added to your live production via your computer through the DVI-D input.

With mobility in mind from start to finish, the aluminum case is a good combination of light weight and protective strength. The HS-2000 can go almost anywhere.



17" LCD (LED Backlit monitor)

ITC-50 Intercom

LCD Monitor Controls

SE-2000 Switcher

## Features

- Designed to be "live-in-seconds" with easy setup, breakdown and storage at any location
- 1920x1080i and 1280x720p
- Built in digital clock and 2 logo stores
- Lumakey function for text overlay
- Picture-in-Picture function
- Built in TBC and frame synchronizers on all video inputs for glitch free switching
- A multi view image including each source, picture-in-picture preview, preview and program. It also includes 28 pre-stored logos -14 per each logo, digital clock display, five operator setup memories, title overlay and DVI-D input ideal for use with presentation software

## Specifications

### Video

- Inputs: 4x HD-SDI & 1x DVI-D or 3x HD-SDI & 2x DVI-D
- Outputs: 2x HD-SDI & 1x HD-YUV
- Processing: 10-bit internal processing

### Audio

- 4x XLR microphones or line audio inputs with 48v phantom power

### Monitor

- 17-inch LED video monitor displays each source, picture-in-picture preview, preview, and program

### Intercom

- Built-in intercom system with 4 camera operator belt packs and dual color, camera mounted tally lights (5th ITC-100SL headset optional)

### Power

- DC 12V input with 110/222 supply included

## Rear View



