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Sharing the Value

DIGITAL VIDEO
HD-SD



HS-600 Mobile Video Studio

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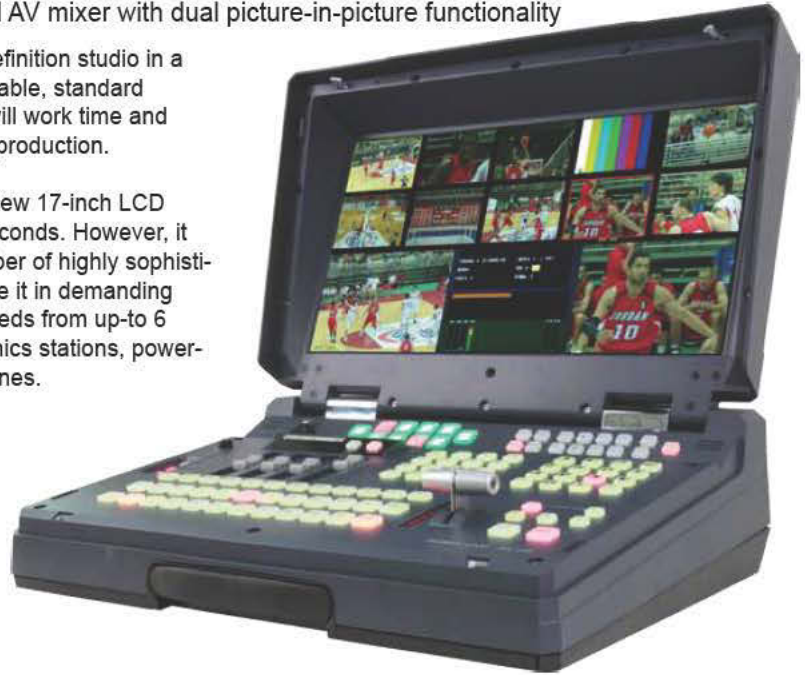
HS-600

Portable Standard Definition eight channel AV mixer with dual picture-in-picture functionality

Datavideo HS-600 is a lightweight Standard Definition studio in a box. The HS-600 is in many respects an affordable, standard definition version of a full broadcast model. It will work time and again in the pressured conditions of live video production.

Combining a vision mixer with a built-in multi-view 17-inch LCD screen, the HS-600 is designed to be live in seconds. However, it goes well beyond simple switching with a number of highly sophisticated functions that give users the scope to use it in demanding conditions. Despite its small size, it can take feeds from up-to 6 cameras as well as mixing the input from graphics stations, power-point presentations and four external microphones.

Ergonomic controls allow the user to switch seamlessly between video and audio sources and blend high-quality digital content on the fly, even without external genlock, thanks to the built in time base corrector. Furthermore, its intercom and tally system allow for communication between presenters, the director and the production crew, ensuring that shoots run professionally every time.



The complete system includes a single, secure power supply from one connection. Where the production is taking place away from the studio and mains power is unavailable, the HS-600 can even be powered from a 12v DC car battery.

It is a go-anywhere product, ideal for corporate, AV and the worship markets. It is also an excellent broadcast training tool.

FEATURES

- Six Composite Video inputs, one DVI-D input and one DVI-I input (res. 1024x768, 60Hz)
- Autoswitchable 4:3 & 16:9 inputs.
- Three Composite Video and multiple Auxiliary output. With optional DV/SDI Board also two DV25 (IEEE-1394) & two SDI outputs. The flexible outputs makes it easy to connect the HS-600 to external devices such as large screens, recorders, streaming and more all at the same time.
- Dual Picture-In-Picture function.
- 17-Inch high quality TFT LED Multi-View screen for each input, as well as Program & Preview. In addition Audio peak-meter. Adjustments for brightness, contrast, colour saturation and backlight, making it easy to use the HS-600 even outdoors.
- Built in RS-232 & GPI control interface allow you to control external devices.
- Hot key functions, allow quick access to vital functions including fade to solid colour, instant key, and more.

FRONT VIEW

17-inch TFT LED Backlight multi-view monitor, displaying all live sources, as well as Next source and Program. Additional on screen information includes audio peak-meter

Eight channel full duplex talkback system

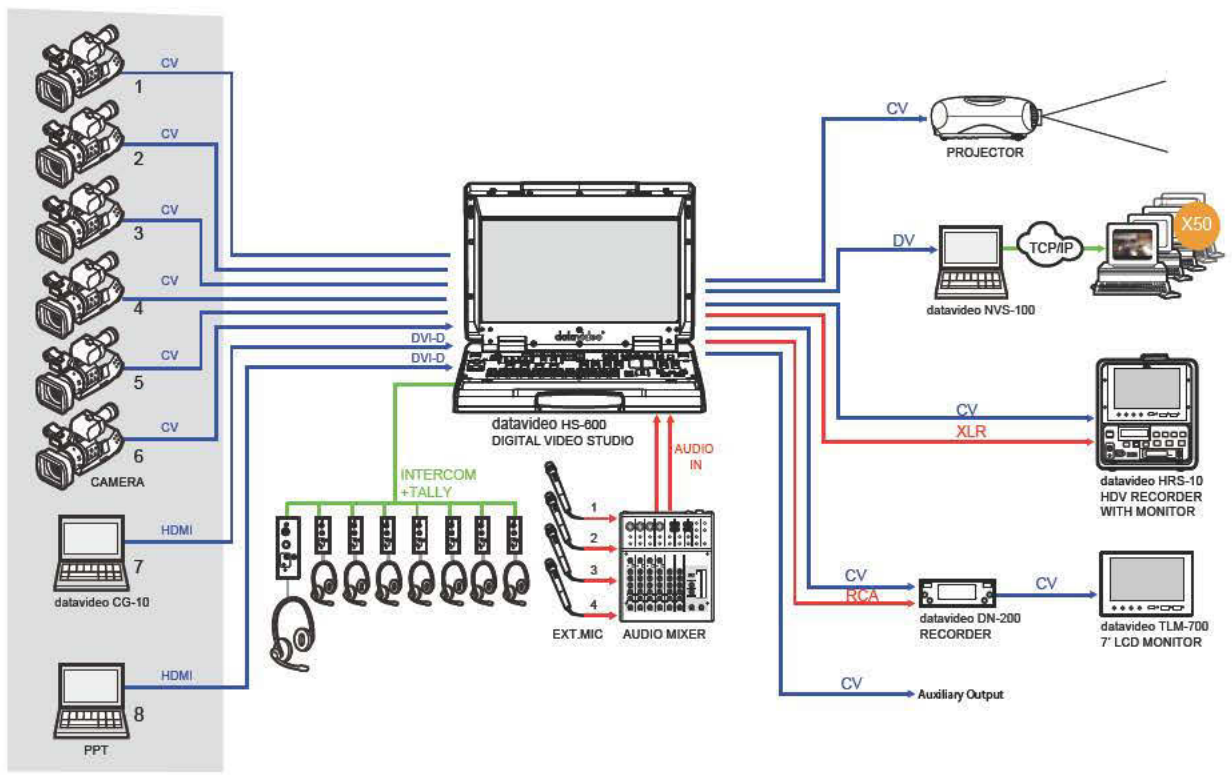
Eight channel full specification Standard Definition switcher fully equipped with all features required to excel and meet your demands



REAR VIEW



DIAGRAM



DIMENSIONS

The diagram shows four views of the device: a front view, a perspective view, a side view, and a rear view. The dimensions are as follows:

- Size: 355 x 455 x 134mm
- Power: 100-240V AC, 60Hz / 50Hz - 3A, 36W Max
- Weight: 9Kg

Specific measurements from the drawings include a height of 87.4 mm, a depth of 95.9 mm, and a width of 454.9 mm.

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