

Broadcast Pix Slate 100

Slate 100

Now quality live video can be created by a solo operator with a limited budget. The Broadcast Pix Slate 100 is a switcher with integrated multi-view monitoring, CG and clip store, and optional control of cameras and audio. It can be run on a touch screen, or with a mouse.

So Easy to Make Great Looking Video

The Slate's Multi-View is an industry milestone in ease of use. It enables a novice to be taught in minutes how to create an engaging live video production. Add cameras and a monitor or two. Touch screen monitors are now under \$1000. Just touch the camera you want to select it. Touch graphics to load into keys. Touch keys to add them to the preview composition. Touch preview to take it to air.

For more control, open a Broadcast Pix SoftPanel, which also comes with the system. It's an exact copy of the physical panel on the larger Slate models, but done in a web browser, so it can be on the switcher's monitor, on a second monitor, or anywhere on the network. Great for a pro that wants a classic program/preview switcher layout, or for a team member.

Broadcast Production Quality

Unlike other integrated live video production systems, the Slate 100 doesn't compromise on traditional switcher features:

Pristine 10-bit video with support for 4 to 8 live SDI inputs and 10-bit conversion of analog composite, S and YUV

Non-stop on-air video even if the workstation stops

No surprises, as monitors and PixButtons always show what content is on every source and key.

Preview/program architecture in a familiar layout on SoftPanel, or optional physical panel, or drive the intuitive multi-view.

Very low delay through the system for live events

HDTV-ready. An optional HD input/output board will enable all Slate switchers to upgrade to HDTV, for HD cameras (1080i and 720p) and producing an HD show.

Slate 100 includes:

Video Switcher: Mix 4 live inputs with clips, titles, stills and logos. Live inputs are SDI or analog. More I/O is optional - see Slate I/O details . Accepts genlocked and asynchronous sources from broadcast cameras to DVD players. Switcher includes 3 keys, each with a DVE box for picture-in-picture. Chromakey included. Auxiliary and clean feed output.

Multi-View full motion monitoring of program, preview and live sources. You don't need video monitors unless you want them.

Create titles, rolls, crawls and animations on the built-in Inscribe Character Generator

Still Stores, Title Stores, Logo Generator

AutoAspect for mixing widescreen (16:9) and traditional (4:3) cameras, clips and graphics without stretching video.

Includes a rack mounted workstation with dual monitor support, just add a computer monitor or two and provide reference.

Clip Store, with two hours of uncompressed clips and animations with key, and embedded Audio (SMPTE 272M) plus break-out to XLRs for analog stereo input and outputs.

OPTIONAL ACCESSORIES

For Switcher:

Inputs 5 through 8, SDI

Inputs 5 through 8, analog

Key 4, 5 and 6

PowerAux, to add keys to an auxiliary output

Another SoftPanel

Physical Broadcast Pix control panel from the Slate 1000

HDTV I/O coming soon

For Clip Store:

Clip store, channel 2

Compressed Clip Import, for DV and MPEG2

For CG:

Another CG seat

CG Connect, to link a database to the CG

Camera Control

Sony camera control

Hitachi camera control

Plus

Redundant power

Audio Mixer Control

Server or VTR control

Tower instead of rack-mounted

Extended warranty

Training

Bundle Part #
Video
Video Options**
Streaming

100GHA LPB

Windows Media or FLASH
Slate

100GH
47,880,860

301,140
ViewCast

2100, 2120

100GHH LPB

Windows Media or FLASH
Slate

100GH
49,880,860

301,140
ViewCast

2100, 2120

100GDA LPB*

Windows Media or FLASH
Slate

100GD
47,880,860

301,140
ViewCast

2100, 2120

*Three Slate SD Configurations are available:

DA With 4 SD SDI inputs and 4 Analog inputs

(shown in table above)

DD With 8 SD SDI inputs

AA With 8 SD Analog inputs

****Video Options:**

47 4 more Analog inputs and 1 more output

49 4 more HD/SD inputs and 1 more output

132 SDI to component analog convertor

140 Advanced Keyers

301 2nd Channel of Clip Store

861 Control a mixer with audio follow video

880 Control a ViewCast streamer

ViewCast Models:

2100 Windows Media

2120 Adobe Flash

For Current Pricing and Availability:

CALL 800-323-8148

or EMAIL:

sales@dvwonline.com