



Indigo AV mixer

The Indigo audio-visual mixer from Grass Valley is designed to make life easier for those doing staging and live productions, webcasting, and even video conferencing. It includes three distinct, interlinked sections:

- an SD video mixer with 12 live inputs (configured from SDI, composite, S-video or Firewire), plus internal sources such as still stores
- a Hi-res video mixer with both computer (DVI or VGA) and HD-SDI inputs
- a configurable audio mixer with built-in EQ, and switchable microphone phantom power

Many of Indigo's features are designed to simplify production facility requirements, and reduce costs:

- every video input has a frame sync, so you don't have to worry about timing inputs. Just hook them up and let Indigo sort it out!
- every video input has a colour corrector, so you can match different camera types if needed
- you can choose auto-delay for audio, to offset video delays (from picture-in-picture, for example) to maintain lip sync
- up- and down-conversion between the SD and Hi-Res mixers is internal, so you don't have to worry about external scalers or scan converters
- the Hi-Res graphics output standard is selectable, to match your projector or display
- One Indigo can feed different images to five separate display devices at once, from its independent SD and Hi-Res mixers, plus three SD aux busses
- graphics given to you a few minutes before the show on a CD (or a client's hard drive) can be input from a PC via VGA or DVI, down-converted and stored as a still ready for use in a presentation - all within seconds
- up to 160 setups can be stored in E-MEM (electronic memory) and later recalled, so you can plan your whole show well in advance. E-MEM's can even have multiple keyframes, so you can "fly" picture elements around the screen

The list goes on. If you are interested in finding out more about how Indigo can assist with your production needs - and reduce your production costs - please give us a call on (03) 9646 1022 for more information, or a demonstration.