



Blackmagic Design Smart Videohub CleanSwitch 12x12

ProdCode: BMDVHUBSMTCS6G1

Compact 6G-SDI 12 x 12 video router with built in re-synchronizer in each input

[\[Download Images\]](#) (.zip file)

Features

- Compact 6G-SDI router with built in re-synchronizers on all inputs allows clean switching between all video sources of the same video standard, and can be used as 12 re-synchronizers for automatic re-timing of SDI feeds
- Supports 12 inputs and 12 outputs in virtually all SD, HD and Ultra HD video formats
- Supports multiple formats on the same router at the same time and will clean switch between multiple formats that match the reference frame rate when the switching is between the same video standard
- Includes front panel button and spin knob routing, elegant machined metal front panel with LCD for routing display and video monitoring and remote Ethernet control

Glitch free clean live switching and resynchronization

When you need to cleanly switch between video sources to monitors or directly to air, you need timed or genlocked signals. If you cannot guarantee perfectly timed source signals but you still need to clean switch then Smart Videohub CleanSwitch 12x12 is the special model of Videohub that features resynchronization on all inputs so you get perfect clean feeds every time! Smart Videohub CleanSwitch 12x12 has all of the same great features of Smart Videohub 12x12 plus includes full resynchronization on every input so the router automatically re times all inputs to ensure clean, glitch free switching between router cross points. Sources of different resolutions and the same frame rate can even be output directly to air for smooth, cuts only production. Just like all Smart Videohub models, you can control Smart Videohub CleanSwitch directly from the front panel or remotely over ethernet using the Videohub Control Panel software on a Mac or PC.

In the box:

- Smart Videohub CleanSwitch 12x12
- Software SD card

