

TBC & MATRIX SWITCHER

TBC-5000

Time Base Synchronization

4:2:2

Datavideo TBC-5000 is a compact, high performance Multi-Standard Time Base Corrector, with four CVBS and Y/C I/Os. Datavideo MP-5000 is designed to correct sync track errors in videotape playback or to synchronise up to four asynchronous signals, perfect for small switching applications.

The TBC-5000 can also be combined with the Datavideo DVK-100 stand alone chromakey solution for an affordable dual camera virtual studio solution – ideal for studio, web streaming applications, entertainment system or much more.



FEATURES

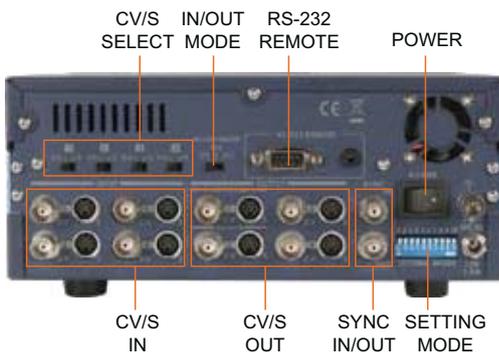
- 4 input to 4output Genlock TBC
- Setting 4 in-4 out/ 4 in-2out/4 in-1 out three mode
- Cascade two TBC-5000, for up to a total of eight input, with eight output, all with perfect sync./genlock
- Connect to external synchronization, or utilize internal synchronization
- Front Panel or RS-232 control option
- Support S-Video or CV Video input
- Support PAL/NTSC
- Support NTSC 7.5IRE/0 IRE
- DC 12V input
- 2U height

FRONT PANEL



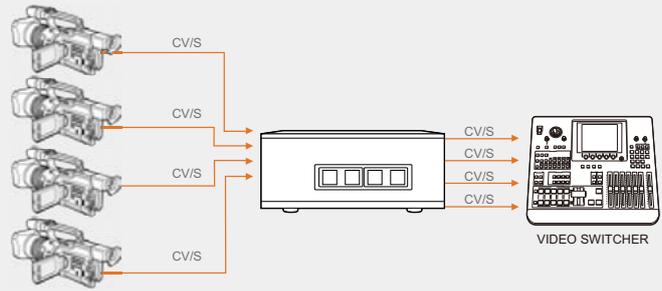
INPUT

REAR PANEL

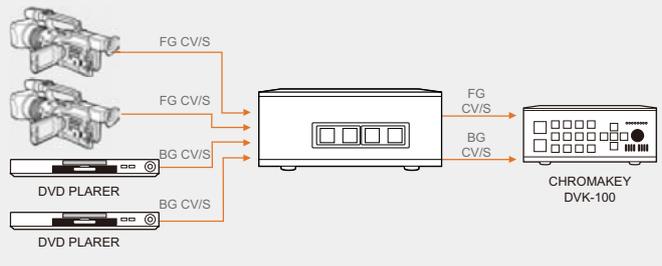


INTEGRATION

■ 4 IN-4 OUT



■ 4 IN-2 OUT



■ 4 IN-1 OUT

