SE-500

S-Video (Y/C) & CV











ACCESSORIES (OPTIONAL)



TLM-702 2 x 7" TFT LCD Monitor Bank



TLM-702 Monitor Bank Holder



Superimposed tally & Next effect indicator



The SE-500 uniquely display all four input sources via a single quad output

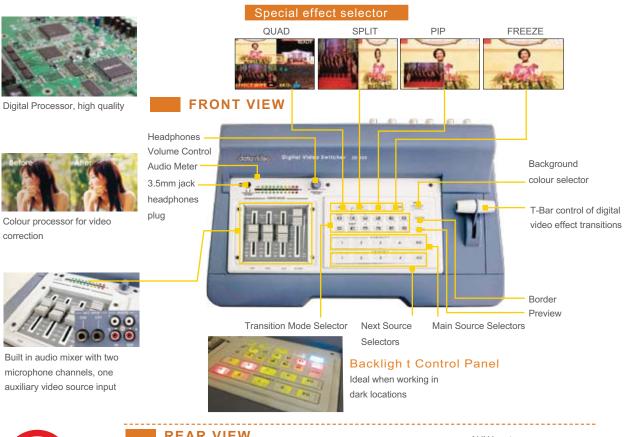
Transition effects display

The Datavideo SE-500 is a compact and light weight, four channel analogue input, digital processing video switcher with S-Video (Y/C) and Composite Video inputs. In addition to S-Video and Composite Video, the SE-500 also provides Component (Y:U:V) output. The SE-500 is ideal for applications within Education, Seminars, Small Studios, Clubs, Pubs and many more. The SE-500 uniquely display all four input sources via a single quad Output, including a superimposed tally indicator on each input, meaning you only need two video monitors - one for all four inputs, one for output. The input display will automatically change to preview the next transition. Features include Dissolve, Fade, Wipes, Splits, PiP and Colour Processor. Channels are internally synched via a built in dual Channel TBC 4:2:2 frame synchroniser. The SE-500 can be manually operated or controlled via RS-232 & MIDI interface. Using Datavideo DAC-6 (DV to Composite, Y/C & Component Y:U:V converter) VP-314 (DV Repeater), and 10 or 20 Meter DV Cable, it allows connection of DV equipment such as DV Camcorders or Tape machines up to 160 meters away.

FEATURES

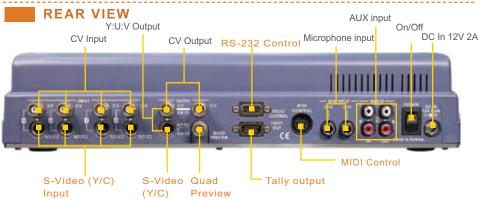
- Digital Processor, high image quality
- Illuminated control buttons
- T-Bar control of digital video effect transitions
- Four selectable S-Video (Y/C) or Composite video inputs
- Optional Y:U:V via breakout cable
- RS-232 Remote control interface
- MIDI Control interface
- Tally output
- Audio mixer with two Microphone channels and one auxiliary input
- Colour processor for video correction
- Quad video preview monitor output with tally indicators on TV screen
- Digital video effects Split, PiP, Wipe, Fade and Quad display effect

FEATURES

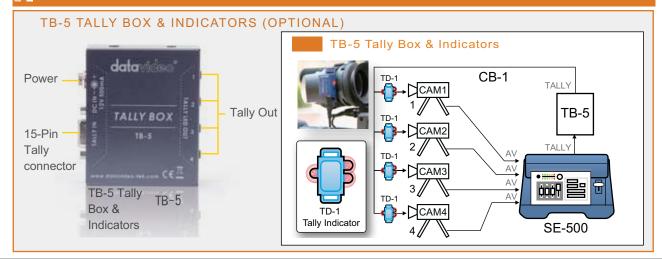




No Genlock is required thanks to SE-500's built in dual channel TBC and 4:2:2 frame synchroniser ensuring flicker free switching or mixing, even with different video formats.



ACCESSORIES (OPTIONAL)



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Ethernet Remote Controller

RMC-150 Ethernet Remote Control box is a PC/Network control box. Allows full control of SE-500 using Datavideos free software (Available on-line via our web site)



RS-232

REAR VIEW



■ Connection Diagram HUB



■ Remote control software

Connect The SE-500 direct to a RS-232 port on a Computer and control the switcher using special computer software

System Requirements

- CPU: Pentium 4, 2.4GHz
- RAM: 512MB RAM

RS-232 CABLE

- Screen Resolution: 1024x768
- OS: Windows XP

1 2 3 4 BG 3 4 BG TAKE

TCP/IP

Free download from http://www.datavideo.info/products/rmc150.htm

Network Video Server **NVS-10**



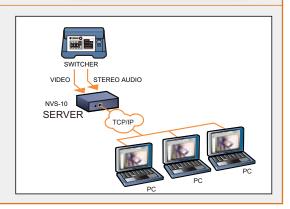
Easy plug and play solution for streaming live audio & video in MPEG-4 format through a Ethernet network. Fully compatible with Windows browser IE 6.0 or above on PC.

■ FRONT VIEW





MP-6000



ACCESSORIES (OPTIONAL)



Removable Hard Drive Digital Video Recorder



Intercom System



Removable Hard Drive Digital Video Recorder



2 x 7" TFT LCD Monitor Bank



TLM-702 Monitor Bank Holder



Mpeg1/Mpeg2 Player



Dual Colour Chromakey System



Balanced/ Unbalanced Audio Converter



Affordable Chromakey



Tally Box with Tally Indicator for SE-1000



50m 3.5 mm tally extension cable



Ethernet Remote Controler



Network Video Server