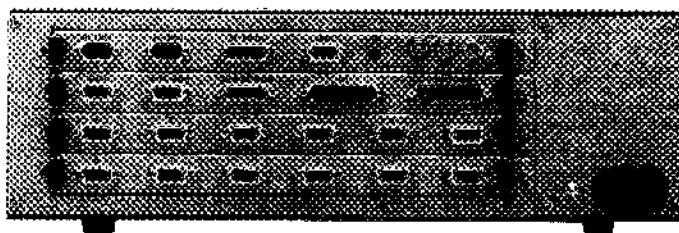
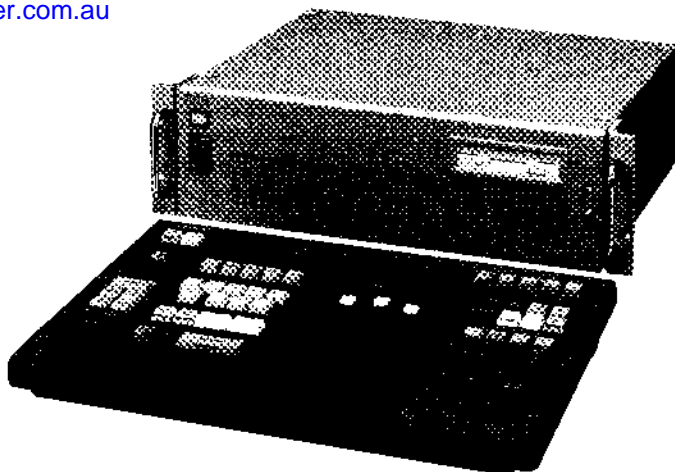


Editing Control Unit

- Maximum six VTRs can be controlled in A/B roll editing
- Three auxiliary sources •Powerful switcher interface via serial and parallel control
 - Fader, wipes, dissolves, keyer and DSK control
 - Save/recall of initial panel settings for the DVS-2000C, BVS-3000 series, DFS-300/500/700, and GVG-100 switchers
 - Control of E-File/E-MEM/Snapshot WRITE/READ functions of DVS-2000C, BVS-3000 series, DFS-300/500/700 and GVG-100
 - Monitor switcher control
- Four audio channel control •PCM-7030/7050 audio memory control capability •List Management facility
 - INSERT, DELETE, MOVE, COPY, CORRECT, SORT, MODIFY, and CLEAN UP functions
 - RIPPLE function
 - 998 event memory capacity
- Built-in 3.5-inch floppy disk drive •Any combination of LTC, VITC and CTL editing •Discontinuous time code source can be handled •20 user programmable keys •Automatic time tracking allows automatic calculation of the player matched frame •ACTION TRACK, SCROLL TRACK, PLAYER TRACK, RECORDER TRACK operation possible •Advanced graphic effect mode display •Two recorder operation capability •Temporary recorder assignment possible
- Synchronization accuracy selection provides synchronization using various time code grades, or no time code at all



Specification

Power requirements: AC 100 to 240 V, +10%
48 to 64 Hz

Power consumption: 28 W max. including all BKE boards

Operating temperature: 0 to 35 °C (32 to 95 °F)

Storage temperature: -40 to 60 °C (-40 to 140 °F)

Dimensions: Processor: Approx. 390(W) x 93(H) x 265(D)mm
(16 1/4 x 5 1/4 x 13 3/8 inches)

Keyboard: Approx. 424(W) x 65(H) x 258(D)mm
(16 3/4 x 2 5/8 x 10 1/4 inches)

Mass: Processor: Approx. 11 kg (25 lb 4 oz)
Keyboard: Approx. 2.3 kg (5 lb 1 oz)

Editing reference: CTL, RTC, SMPTE/EBU Time Code

Edit accuracy: ±0 frame with time code

Memory capacity: 998 events

VTR interface: RS-422A 9-pin remote connector

Switcher interface: RS-422A 9-pin remote connector

Mixer interface: 9-pin/15-pin serial/parallel connectors

GPI: 8 ports, programmable pulse output

External edit control: 2 x RS-232C programmable BAUD rate and bit

Video and reference signal:
External sync input -0.2 to 5.0 Vp-p 1.0 ±0.2 Vp-p video signal, 75 Ω
Reference video input -0.1 ±0.2 Vp-p, 75 Ω (when BKE-2030/2031 fitted)
VDU output 1.0 V ±0.3 Vp-p 75 Ω

Supplied accessories: Maintenance manual
User's guide
Operation manual
25-pin D-sub male
Rack mount screws
AC power cord

Optional accessories: BKE-2010 Editing keyboard
BKE-2020 Expanded RS-422A I/F board
BKE-2030 NTSC color framing detector board
BKE-2031 PAL color framing detector board

Peripherals: CPD Series Data display monitor
BVS-V1201 Video monitor switcher
BVS-A1201 Audio monitor switcher

