

# HOTRONIC

**SDI FRAME SYNC / A/V DELAY**  
**AY86 SERIES**

- Gen-Lockable
- Frame Synchronizer
- A/V Delay
- Analog to SDI
- SDI to Analog
- Digital Proc Amp
- SDI input/Output
- Analog Input/Output
- NTSC or PAL



## **AY86** *Features:*

- Digital Proc Amp/Legalizer
- Frame Synchronizer
- Accepts 10 or 8 bit video
- Accepts 16-24 bit audio
- Accepts SDI and Analog video/audio
- Output SDI and Analog video/audio
- Accepts composite NTSC or PAL
- 10 bit composite output
- Constant SC/H phase
- Handles 2 pair of stereo audio
- Audio can be set ahead or behind
- Frame by frame video delay resolution
- Pass ancillary data
- 12 bit video processing
- LCD Proc Amp display
- Freeze frame/Freeze field
- SMPTE 259M compliant
- Power down A/V loop through



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