



Time Base Corrector

Model AVT-8710

AVT-8710 Multi-Standard Time Base Corrector



AVT-8710 TBC is a compact, multi-standard Time Base Corrector and Frame Synchronizer that accommodates most NTSC, PAL and SECAM video signal standards. It eliminates picture jitter and time base errors from videotape playback and insures a stable on-screen image through the use of dual-field full-frame reconstruction. An integral Processing Amplifier allows the adjustment of Brightness, Contrast, Color Saturation, Hue and Sharpness.

A Digital Comb Filter provides superior video signal decoding and the AGC (Automatic Gain Control) insures a proper one volt output signal from an input signal range of 0.5 to 2.0 volts. A built-in Color Bar Generator sends out a test pattern when there is no video input. The unit has Composite Video and S-Video In and Out.

AVT-8710 Features and Specifications

- Video Inputs: Composite & S-Video
- Video Outputs: Composite & S-Video
- NTSC, PAL-B, D, G, I, K, M, N & SECAM
- Integral Processing Amplifier
- Full Frame, Dual Field Signal Reconstruction
- Built In Color Bar Generator
- Automatic Video Gain Control (Each Channel)
- Size: 1.3"Hx3.5"Wx5.7"D (33x90x145mm)
- Weight: 7 oz (0.2kg)

