AVT-8710 TBC is a Multi-system Time Base Corrector/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 onscreen image through the use of dual-field full-frame reconstruction. It restores distorted or misshapen vertical and horizontal sync and color burst signals. 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 and comes with an external 15VDC Power Adapter.

AVT-8710 Features and Specs

- Video Input: Composite Video and S-Video
- Video Output: Composite Video and S-Video
- Video Standards: NTSC, NTSC 4.43, PAL (B, D, G, I, K), PAL-M, PAL-N and SECAM
- Video Adjustments: Brightness, Contrast, Color, Tint (NTSC) and Sharpness
- Built-in Color Bar Generator
- Automatic Gain Control
- Size 1.3" High x 3.5" Wide x 5.7" Deep (33mm x 90mm x 145mm)
- Weight 7 ounces (0.2kg)
- 115VAC to 15VDC Power Adapter included
- One-Year Limited Warranty

Click the image for a larger view ...

AVT-8710 Front





AVT-8710 Iso

AVT-8710 Rear