

## Hall Research TBC-100 TBC-100 Video Time Base Corrector (TBC)

Create a clean video signal with perfect synchronization, video timing, and color encoding from an imperfect source. Also converts Composite video to S-Video and vice-versa.

### Features

- Video Inputs & Outputs: Composite Video and S-Video
- Video Standards: NTSC, PAL, and SECAM
- Adjustments: Brightness, Contrast, Color, Tint, and Sharpness
- Built-in Color Bar Generator
- Automatic Gain Control

### Specifications

- Standards: NTSC 3.58, NTSC 4.43, PAL, PAL M, PAL N, SECAM
- Video Formats: S-Video (Y/C), and Composite Video (CVBS)  
Inputs: Auto detect with priority on S-Video  
Outputs: Both active
- Temperature: Operating: 32 to 122°F (0 to 50°C);  
Storage: -40 to +185°F (-40 to +85°C)
- MTBF: 95,000 hours (calculated estimate)
- Power: From utility-power (mains) outlet, through included external power supply. Voltage: 7.5 to 15v DC Center-Negative 1000 mA
- Size: 1.3" High x 3.5" Wide x 5.7" Deep
- Weight: 7 Ounces