

# Film-Tech

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## CNA-100 Software Change Notice

Date: Jan 30, 1998

Version: 1.07

Checksum: 216

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Note 1: This version requires Host version 1.004 and is compatible with CNA-200 version 1.009.

Note 2: Be sure all CNA-100s being networked are running this new version to guarantee compatibility.

1. Added “ENHANCED CURTAIN CALL” configuration to S2-2 DIP switch. DIP switch must be in the ‘ON’ position to enable. Place the Curtain Call cue at a distance before the next cue that is equal to the curtain close time. When the CNA-100 sees the Curtain Call cue, the curtains begin to close, the changeover closes and sound is muted. At the next cue, the curtains will begin to open. After the CURTAIN CLOSE TIMER counts down to zero, the curtain will be fully open, the changeover will open and the sound is selected. Also see Timing Diagram.
2. Added “END OF FILM SHUTDOWN” configuration to S2-3 DIP switch. DIP switch must be in the ‘ON’ position to enable this. At the “Show End Cue”, all normal shutdown occurs except for the projector motor. The projector motor runs until a failsafe input.
3. Added “RESUME-BYPASS”. The ‘Sound C/O Delay’ is defeated for Resume. Sound and changeover timers are bypassed on a Resume. Sound is switched to film sound and changeover opens immediately.
4. Data entry key LEDs now show the “next state” of the program. This feature allows the user to see the next programmed instruction without entering the Program Edit mode. The 3 conditions that can be observed from the switch LEDs are:
  - a) **LED On** - This is the current state and the next state.
  - b) **LED On 1.8 sec : Off 0.1 sec** - This is the current state; the next state is something else (including the *none\** state).
  - c) **LED On 0.1 sec : Off 1.8 sec** - This is the next state.

\* The “none” state is when none of the keys are programmed. This is not yet possible for the sound, lens & masking, and lights, but someday may be.