

CCA 3 Automation System

The CCA 3 is a versatile and economical automation for one projector and different auditorium functions.

The modular system can easily be expanded to control additional functions and devices. It is easy to use and allows interlock operation. The clearly arranged display and the simple operation at the push of a button facilitate projectionists' daily work.



- 3 sensors on the projector detect metal cue foils on film
- 7 program routines provide sequences for start/stop, 3 picture formats, 2 configurable sound formats and film break
- sensors can be disabled
- multi-functional backlit LCD display with illuminated push button controls
- LCD display shows the last program activated and any faults
- manual cueing of any program routine
- manual control of all projector and auditorium functions even during the show
- adjustable time delay for start sequence
- up to 6 simultaneous interlock groups
- film break routines for single and interlock operation
- film break and emergency scenarios can be identified
- 21 potential-free contacts for projector functions and peripherals
- optional expansion modules available for later upgrades
- sound format switching via RS 232 (CP 650) or by additional expansion module
- available for installation in FP 30 and FP 50 projectors or in wall mount case
- optional status panels indicate: system ready / trailers / main program / credits / film break

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Possible Control Functions:

projector: START / STOP
 dowsers: OPEN / CLOSE
 projection format: NS / WS / CS
 house light: ON / PRESET / OFF
 stage light: ON / OFF
 curtain: OPEN / CLOSE
 sound format: MONO / DOLBY A /
 DOLBY SR /
 DOLBY SRD
 external sound source: NONSYNC 1 / NONSYNC 2 / MUTE



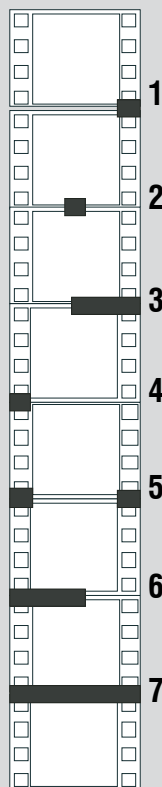
STA 5 Status Panel

STA 5 / STA 10 Status Panel (optional)

Status panels are available as an option. STA 5 can show the status of 5 cinemas, STA 10 is suitable for up to 10 cinemas.

Metal Cue Foil Detection

Cue	Cue Sequence
1	End of Show Actions: House / stage lights on, Nonsync Dowsers CLOSE, Curtain CLOSE DIP 8 = ON: Projector STOP DIP 8 = OFF: No STOP!
2	Feature Start Actions: House OFF, Sound B
3	Flat Picture Format Actions: Lens turret, aperture changer, masking
4	End of Feature / Credits Start Actions: House HALF
5	Scope Picture Format Actions: Lens turret, aperture changer, masking
6	Normal Picture Format Actions: Lens turret, aperture changer, masking
7	Start of Show Actions: House HALF, Stage OFF, Curtain OPEN



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