Overview

Smart modules add additional functionality and connectivity to select CueServer 3 models by plugging them into an available module slot.

Use the **SM-IO8** module to interface devices that provide a contact-closure type of signal or require a short-to-ground style of input, such as switches, buttons, sensors, external relays, indicators, annunciators, projection screens, window coverings, security systems, fire prevention systems, and more to CueServer.

Each **SM-IO8** module adds 8 channels of Input/Output. Each channel can be software configured to be either a contact closure or voltage sensitive input or a digital short-to-ground output.

The **SM-IO8** is provided with a 12-position pluggable spring cage terminal block for easy field wiring. The terminals include the eight I/O channels, ground reference, convenience regulated +5VDC, and VIN.
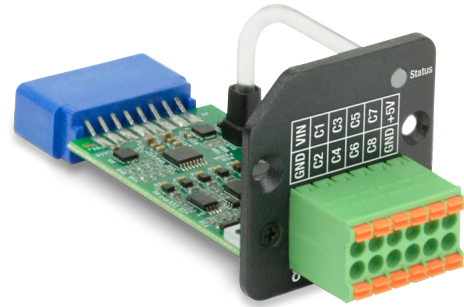
Additionally, an LED indicator on the module provides at-a-glance operational status.

SM-IO8
8 Channel I/O Smart Module

Features

- Provides 8 channels of input/output
- Each channel software selectable between input or output
- Outputs can drive up to 500mA in a short-to-ground configuration
- Inputs can be configured in contact-closure mode or in analog voltage mode
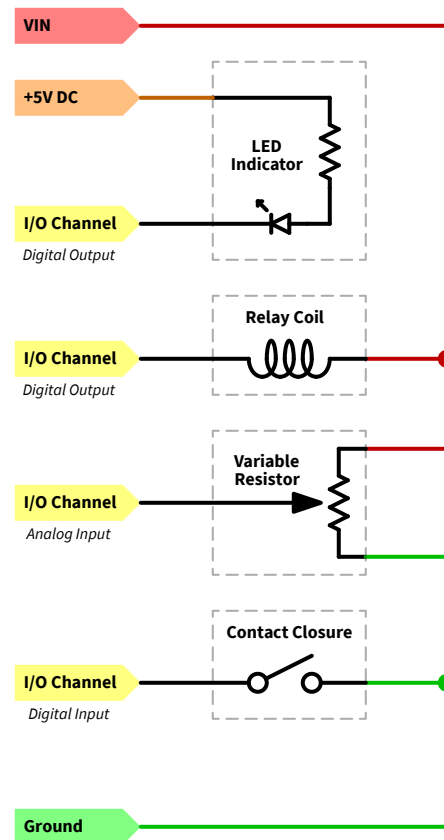- Built-in status indicator LED

Ordering

SM-IO8   **8 Channel I/O Smart Module**
                    Includes 12-position pluggable terminal block

Typical Customer Wiring

* VIN is electrically connected to the CueServer's low voltage DC Input voltage connector ("Voltage In").

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Prepared by:	**Date:**