Matter Sensor

Overview

This driver represents one Matter sensor in Control4 and requires the **Matter Controller** gateway. A device that reports more than one kind of reading (for example motion and light level, or temperature and humidity on a bridge) uses a single driver instance.

Bind this driver's **Matter Controller** connection to the matching `MATTER_SENSOR` provider on the gateway. **Auto Setup** can add and bind instances automatically.

See the **Matter Controller** documentation for commissioning and gateway setup.

Properties

Property	Description
Cloud Status	DriverCentral license status (read-only)
Automatic Updates	Allow automatic driver updates when available
Driver Version	Packaged driver version (read-only)
Log Level	Logging verbosity; resets to Off after about 1 hour when not Off
Auto Rename Driver	When On (default), renames the driver in Composer to the Matter device name
Device Name	Name reported by the Matter device (read-only)
Device Type	Matter device type (read-only)
Serial Number	Device serial number when reported (read-only)
Contact / Motion / Temperature / Humidity	Shown when that capability is present (read-only)
Illuminance	Light level when a light sensor capability is present (read-only)

Bindings

Connection	Class	Notes
Matter Controller	`MATTER_SENSOR`	Bind to the matching provider on the Matter Controller

Dynamic CONTROL bindings are created from the device's sensor capabilities:

Binding	Class	Notes
Contact	`CONTACT_SENSOR`	Contact, leak, rain, freeze (OPENED = open / detected, CLOSED = closed / clear)
Motion	`CONTACT_SENSOR`	Occupancy (OPENED = occupied / alert, CLOSED = clear)
Temperature	`TEMPERATURE_VALUE`	When a temperature capability is present
Humidity	`HUMIDITY_VALUE`	When a humidity capability is present

Illuminance is a property only (no CONTROL binding).

Programming

Variables

When a capability is present, the driver adds read-only variables you can use in Composer Programming without binding a second sensor driver:

Variable	Type	Notes
CONTACT	BOOL	`1` = open / detected, `0` = closed / clear (contact, leak, rain, freeze)
MOTION	BOOL	`1` = occupied / alert, `0` = clear
TEMPERATURE_C	NUMBER	Celsius
TEMPERATURE_F	NUMBER	Fahrenheit
HUMIDITY	NUMBER	Relative humidity percent

Use **Reset Driver** when rebinding a different device to clear leftover connections and variables.

Actions

Action	Description
Refresh Status	Asks the Matter Controller for the latest device state
Reset Driver	Clears connections and programming variables. Use when rebinding a different device; confirm with Yes

Support

If you have questions or issues with this driver, contact us at support@solidified.co or call/text +1 (561) 444-9960. You can also submit a support ticket at DriverCentral.

Changelog

v20261115 - 2026-11-15

Added

- Added support for the longer 21 digit setup code printed on some devices.

Fixed

- Fixed an issue where commissioning could stop working after a failed attempt on a controller with no devices yet.
- Fixed an issue where retrying commissioning right after a failed attempt (for example, a mistyped setup code) could time out until the device was reset.
- Fixed commissioning when more than one device in pairing mode matched the setup code.
- Improved the messages shown when commissioning fails, so they now say whether no device was found, the device stopped responding, or the setup code was rejected.

v20261113 - 2026-11-13

Added

- Added support for shades and blinds, including tilt.

v20260926 - 2026-09-26

Fixed

- Fixed an issue that could interrupt commissioning of some Matter devices.

Changed

- Improved discovery for Matter lights and switches, including Leviton.

v20260902 - 2026-09-02

Added

- Added support for thermostats.

v20260826 - 2026-08-26

Added

- Added support for in-wall switches and dimmers.

v20260806 - 2026-08-06

Added

- Initial release.