



UI Tiles – AV Solutions – Multi Shades Tile - Cloud

version 2.0000.0008

Driver

This release note is for the AV Solutions Multi Shades Tile Extension.

Notes and Recommendations

Drivers->UI Tiles->AV Solutions-> Multi Shades Tile

System Requirements and Dependencies

The following minimum versions and dependencies are required for this driver:

- Crestron Home v4.010.0260
- An offline license is required for the driver to operate beyond its 2-hour trial

Introduction

This UI extension driver provides the integrator with the ability to add up to 30 shade controls within a single tile. The tile can be typically used to simplify the users' experience by consolidating shade control that would otherwise require multiple separate tiles scattered around the UI. Each shade can be individually controlled with open, close, and stop commands (stop can be optional), and the tile also includes all-shade commands, allowing the user to operate every configured shade at once with a single action. Its primary purpose is to enhance the users' experience by enabling control of multiple shades under a single tile.

Key Features

- Flexible Viewing Options: Can be viewed at the room level, on the home page, or both, for intuitive access tailored to user preferences.
- Customization: Supports up to 30 shades under a single tile with custom labels.
- Quick Actions Integration: Supports Crestron Home Quick Actions enhancing accessibility and one-tap automation.

Installation/Upgrade Instructions

Installation Settings

License Key
Obtain a license key from your provider. The driver operates in trial mode for 2 hours without a key.

Display In Home Page
Show this tile on the Home page. ☒

Display In Room
Show this tile at the room level. ☒

- License Key: Required for indefinite use; without it, the driver enters a 2-hour trial mode.
- Display In Home Page: Leave checked to show the tile on the home page. Uncheck to hide
- Display In Room: Leave checked to show the tile on a room level. Uncheck to hide

Show Stop Button
Show the Stop button on every shade (and the All Shades row). Turn off for shades that have no stop position (Close/Open only). ☒

Page Main Title
Title shown on the tile's inner page.

Number Of Shades
The quantity of shades to display (1-30).

- Show Stop Button: Shows or hides the Stop button on every shade and on the All-Shades row. Turn this off when the controlled devices do not support a discrete stop command; doing so also removes all Stop events and actions from the programmer.

- Page Main Title: Title to be shown on the top of the tile
- Number of Shades: Enter the number of shades to be shown inside the tile. Maximum 30

- Shade x Name: Enter the name of the shade to be shown.

Actions & Events

- Actions

Mode	Sequence	
<	Multi Shades	
+	All Shades Close	• All Shades Close: Triggers The All Shades Close Event
+	All Shades Open	• All Shades Open: Triggers The All Shades Open Event
+	All Shades Stop	• All Shades Stop: Triggers The All Shades Stop Event
+	Shade 01: Shade Name 1 Close	• Shades Name x Close: Triggers the Shade x Close Event
+	Shade 01: Shade Name 1 Open	• Shades Name x Open: Triggers the Shade x Open Event
+	Shade 01: Shade Name 1 Stop	• Shades Name x Stop: Triggers the Shade x Stop Event

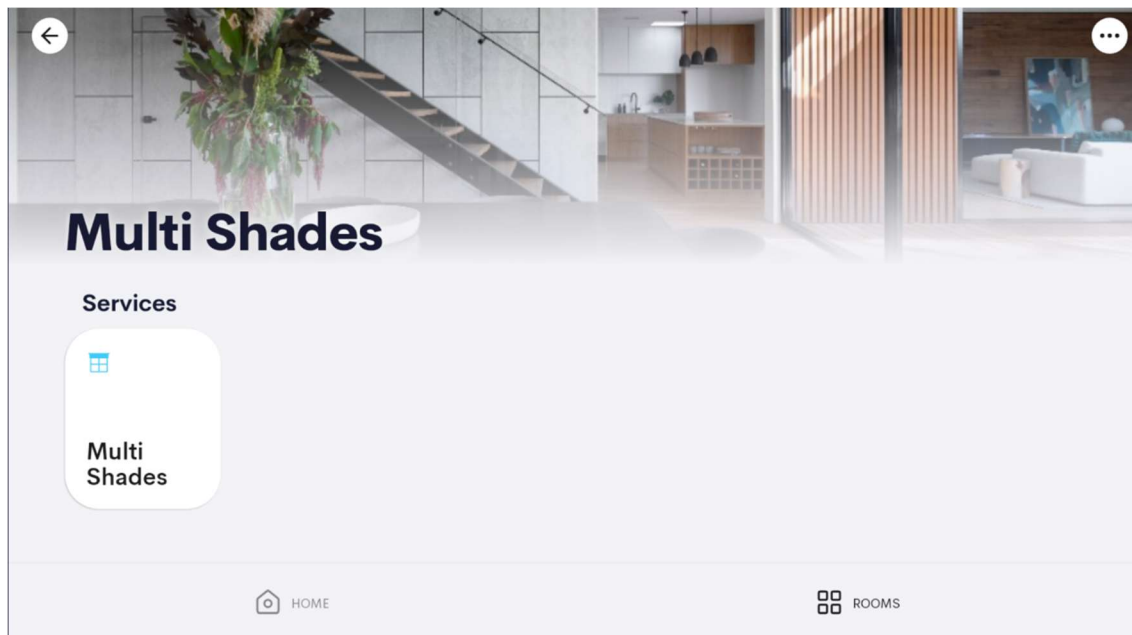
- Events

	
 All Shades Close	• All Shades Close: Set Event to trigger whenever the All Shades Close button is pressed
 All Shades Open	• All Shades Open: Set Event to trigger whenever the All Shades Open button is pressed
 All Shades Stop	• All Shades Stop: Set Event to trigger whenever the All Shades Stop button is pressed
 Shade 01: Shade Name 1 Close	• Shade x Close: Set Event to trigger whenever Shade x Close button is pressed
 Shade 01: Shade Name 1 Open	• Shade x Open: Set Event to trigger whenever Shade x Open button is pressed
 Shade 01: Shade Name 1 Stop	• Shade x Stop: Set Event to trigger whenever Shade x Stop button is pressed

Setup Guide: Device Control and Synchronization

Now that the driver is added and basic parameters are set, you can configure it to efficiently control other devices (e.g., via events and actions), this allows the integrator to add a simplified shade interface especially when using third party shade systems

End-User Experience



Limitations/Known Issues

This is a stateless trigger tile: tapping a button sends the matching Open, Stop, or Close command, but the tile does not track or display shade position, movement, or any feedback from the shade controller. There is

no on-tile state to synchronise. Beyond the 2-hour trial, an offline license is required for the driver to operate.

Supported Features

- Set controlled devices to Open / Stop / Close, individually per shade (up to 30) or all shades at once

Test Environment

- Crestron Home v4.010.0260

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