

Enhanced Power Reset



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OVERVIEW

This is an enhanced version of the "Reset Power" driver from Control4. A relay connection and a third state is added in this driver. Also you're able to set two different timers, one for the relay toggle time and one for the device boot time.

Quick Start

1. Make sure the DriverCentral cloud driver is in your project
2. Add the driver to your project
3. Make a relay connection
4. Define the relay toggle time and the device boot time

Properties

Cloud Status

Shows the connection state to the DriverCentral cloud.

Automatic Updates

Enable or disable automatic driver updates.

Driver Version

Shows the version of the driver.

Debug Mode

Set debug mode to Off, Print or Log.

- Print: print debug information in the lua tab.
- Log: print debug information in the driver log.

Current State

The current state of the driver (On, Off, Booting).

Icon Type

Choose your desired icon type, Icon or Text.

Relay Toggle Time

Defines the time, how long the relay opens.

Device Boot Time:

Defines the time, how long the device which is connected has to reboot.

LED Colors

Define the Button LED color for each state.

Events

Selected

When button was selected.

On

Event will fire, when state is set to On (Relay closed and device boot timer expired). Event will not fire on controller reboot!

Off

Event will fire, when state is set to Off (Relay opened). Event will not fire on controller reboot!

Booting

Event will fire, when state is set to Booting (Relay closed but device boot timer still runs). Event will not fire on controller reboot!

Change Log

- **20230605**
 - Bugfix: Some drivers only send CLOSED or OPENED and not STATE_CLOSED/STATE_OPENED, in this case the driver got stuck in a loop. Now the driver checks if its a different state.
- **20230418**
 - Updated Documentation to html version
 - Added driver name to command description in custom programming
- **20230116**
 - Bugfix: Driver was not able to start correctly, till the relay was sending a state update.
- **20221219**
 - Initial release of the driver
 - Made text on icons larger
 - Added iconset only text and property to change the icon type
 - Updated documentation
- **20221216**
 - Initial release of the driver

Support

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