



Axion Kiosk App Launcher ELAN Driver

Overview

This driver integrates the Axion Kiosk Software to the Axion Touchpanel into the ELAN project. It is recommended to set the touchpanel to a static ip or assign a DHCP reservation.

Features

- Kiosk Text To Speech – Announces a text message.
- Kiosk Mode– Lock or unlock the Kiosk
- Kiosk Message Overlay – Show message in an overlay. NOTE: Will stay forever until you send a blank one
- Kiosk Screen– Set the Kiosk screen mode to off, on, or force sleep mode.
- Kiosk Simulate Motion– Simulates motion on the Kiosk.
- Kiosk Screensaver – Start and stop Axion Kiosk App Screensaver or Android Screen Saver (Daydream)
- Kiosk Screen Brightness – Sets the screen brightness to preset intervals.

Quick Start Guide

- Add the touchpanel driver to project in the Inputs/Outputs tab of Configurator.
 - Enter the IP address of the touchpanel.
 - Enter the API port of the touchpanel. Default is 2424 unless otherwise configured.
 - Enter Kiosk Password in the password property field.
 - Enter custom messages to use with text to speech or message overlay commands.

Note that the driver status will only turn green after the first successful command is sent from the driver.

Control

- Using the event mapper or any other aspect of ELAN that allows the use of registered

commands, select the command/action for a given condition. When that condition is met, the command will execute on the driver and perform the appropriate actions on the device.

Change Log

Version 1.0.1

- Added screen brightness commands

Version 1.0.0

- Initial Release