Crestron Drivers SDK

Version 6.00.000.0025

Product or Content Description

Zip File containing Crestron Drivers SDK package.

Package contents:
Documentation Folder: Web-based API documentation.
Libraries Folder: Framework library files.
ManifestUtil Folder: Driver PKG creation tool. Note: A later version of the ManifestUtil
Samples Folder: Sample drivers.
Test Tools Folder: SIMPL Windows program and Xpanel interface for testing drivers.

System Requirements and Dependencies

None.

Operational Installation/Upgrade Instructions

The contents of the package should be unzipped into a unique directory. This allows developers to have multiple versions of the driver SDK installed on their development machine.

Version History

Version Date
6.00.000.025 3/31/2021

Changes since Last Version

New Features
- Added support for DAT file "supportedPlatforms" property to the manifest utility.
- Added support for DAT file "licenseRequired" property to the manifest utility.
  - Note to developers: If your driver requires a license, you must include "LicenseRequired":true in your driver JSON file.
- Added support for colored lights for Pool and Spa Controllers.
- CloudReporting: Updated SimplDriver <T> for cloud reporting support (IR, CEC, COM, IP).
- CloudReporting: Added support for "writeback" of setting changes.
- Add support for hostnames when connecting to a device.

Fixed Issues
- CloudReporting: Unregistering a program and adding a device to a different slot, triggers an exception and device ip table shows offline.
- CloudReporting: Driver cloud registration status indicates success then failure, followed by an error message.
- CloudReporting: Connected device remains online after controller program is stopped.

Known Issues - General
- None