



For more information on downloading, installing, and using the Crestron® Drivers Software Development Kit (SDK)¹, refer to the Crestron Drivers Developer Microsite at <https://developer.crestron.com>.²

The Crestron Drivers Software Development Kit (SDK-CD) provides a platform for developing drivers to operate consistently and easily across Crestron solutions. The SDK allows manufacturers to integrate devices with various Crestron hardware, including 3-Series® control systems, [4-Series™ control systems](#), and [Crestron Virtual Control \(VC-4\) server-based control systems](#), using popular communication protocols like IR, Serial, Ethernet and HDMI® (CEC) communications.

The Crestron Drivers SDK provides developers with libraries and files to create drivers for use within the Crestron ecosystem, including [Crestron Home® OS](#), [.AV Framework™ software](#), and [SIMPL](#) or [SIMPL#Pro](#) programming. This ecosystem consists of Crestron control systems for commercial and residential applications. Drivers provide connectivity between the control system and a device. The SDK provides a complete development environment for integrating custom third-party devices into Crestron solutions.

Model

SDK-CD

Crestron® Drivers Software Development Kit

Note:

1. The Crestron Drivers Software Development Kit is licensed under Crestron's Software Development Tools License Agreement, available at www.crestron.com/Legal/software-license-agreement/Software-Development-Tools-License-Agreement.
2. A Crestron web account is required to access the Crestron® Drivers Software Development Kit Developer Microsite.

The specific patents that cover Crestron products are listed online at patents.crestron.com.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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HDMI

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Crestron® Drivers Software Development Kit

SDK Framework Comparison Matrices

The following tables show software versions that are compatible with various Crestron® Drivers SDK framework versions.

Crestron Home® OS and Crestron® Drivers SDK

Crestron Home Version	Crestron Drivers SDK Framework
Release 3.1 and earlier	2.x
Release 3.2	3.x
Release 3.3	4.x
Release 3.4	5.x
Release 3.5	7.x
Release 3.6	8.x
Release 3.7	9.x
Release 3.8	10.x
Release 3.9	11.x
Release 3.10	12.x
Release 3.11	12.x
Release 3.12	13.x
Release 3.13	14.x

.AV Framework™ Software and Crestron Drivers SDK

.AV Framework Version	Crestron Drivers SDK Framework
Release 6.10 and earlier	2.x
Release 6.11	6.x
Release 6.12	8.x
Release 6.13	8.x
Release 6.14	8.x
Release 6.15	11.x
Release 6.16	11.x
Release 6.17	11.x
Release 6.18	11.x
Release 6.19	11.x

Crestron XiO Cloud™ Gateway Software and Crestron Drivers SDK

Crestron XiO Cloud™ Gateway Software Version	Crestron Drivers SDK Framework
Release 2.4557.00147	6.x

Crestron® Drivers Software Development Kit

Crestron Database and Crestron Drivers SDK

Crestron Database Version	Crestron Drivers SDK Framework
207.00.001.00	10.x
207.05.005.00	11.x
209.05.001.00	12.x
211.00.002.00	13.x
212.00.002.00	14.x