

SAVANT

Driver: Savant Audio Switch Driver

Compatible Control4 Systems: 2.9.0

Compatible Hardware: Savant SLN-3220

Control Platform: IP (Requires Static IP or DHCP Reservation)

Developed by: Cinegration LLC. www.cinegration.com/drivers

Driver Features:

- IP Ethernet communication
- Simple driver setup (all you need is the IP Address and you're ready to go!)
- Dealer driver polling feature (allows driver to 'monitor' what the switch is doing and update Control4 automatically)
- Audio Matrix Features
 - Adjust Output to Pass=Thru or processed
 - Full Volume control via C4
 - Adjust output to Mono or Stereo

Initial Setup/Installation of Driver

Savant Switch

Setup switch and make connections according to standard installation practices

- Obtain IP

Setup in Driver

- Enter IP Address in Property
- Setup connections

Description of Items in Driver

Property List (System Design)

- Driver Version
 - Current Driver version install on project
- Driver Persistence
 - Current saved state of driver data. (note: if this says, 'Not Saved' and director reboots, the data will not be available on Load of driver).
- Driver Information
 - Driver Specific information
- Debug Mode (Default: Off)
 - Used to view the driver log. Debug will turn off automatically after 15 minutes
- Device Connection
 - Current Device State (Online or Offline, Failed to Check in)
- Polling Timer (Seconds)
 - Amount of time between polling checks. If 0 then polling is disabled.
- Firmware
 - Will show the current firmware of the device
- Adjust Input
 - Allows dealer to adjust certain settings on the input selected
- Input Trim Level
 - Adjust switch input level
- Input Type
 - Displays digital audio type for input
- Input Connection State
 - Displays state of digital audio input
- Adjust Output

- Allows dealer to adjust certain settings on the output selected
- Set Output To
 - Change the input on Output selected to input chosen
- Output Type
 - Sets the output to processed (has volume/mute capabilities) or pass-thru
- Output Mute
 - Sets the mute state for the output
- Output is Mono
 - Sets the mono/stereo for the output

Actions Tab (System Design) – This is now located under Property: Driver Actions

About Driver Notes:

- This driver contains code written by Cinegration LLC. Any modification to this driver without the express written permission of Cinegration LLC will void all warranties, constitute a ban on all drivers released by Cinegration and potentially legal action.
- This driver has been designed to work with Control4 2.9.0 and higher Control4 systems.

Warranty:

Cinegration strives to provide fully working drivers without defects. However, changes and bugs may be found. Because of this, any bug/maintenance update to this driver will be free of charge. However, due to the ever-changing nature of computer and audio/video systems, if a new version of the Control4® software creates issues with this driver, or feature enhancements, an upgrade version will be provided for an additional expense or free as determined by Cinegration LLC.