



Control4 Operating System 2.10.0 Release Notes (updated)

Control4 Operating System Release Notes

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Control4, a leading provider of the operating system for the smart home, delivers intelligent control of consumer electronics products, appliances and networking systems through an easy-to-use and intuitive software interface. Founded in 2003, the company delivers affordable automation and control of lighting, music, video, HVAC, security, and energy management systems to the broad market through more than 1,600 custom integrators, retail outlets, and distributors in over 65 countries. Control4 is the platform of choice for major consumer electronics companies, hotels, businesses and utilities that require an intelligent, open and affordable control solution. For more information, visit www.control4.com.

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Control4 Operating System (OS) Software Release 2.10.0 Release Notes (updated)

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1 Introduction

An updated version of OS 2.10.0 (2.10.0.542686-res) has been released which supersedes the previous releases of OS 2.10.0 (2.10.0.540110-res and 2.10.0.542164-res) which were delivered on September 6, 2017 and October 26, 2017. It was decided to replace the current OS base version because specific defects found warranted a new release.

This document only summarizes the defects resolved in the new release of OS 2.10.0. The full version of the OS 2.10.0 Release Notes can be found here:

<https://www.control4.com/docs/product/control4-software/dealer-release-notes/english/revision/V>

2 Lighting Defects Fixed

- 33554—Forward phase dimmer level goes to minimum on after reboot instead of returning to previous level.
- 33576—Panelized Lighting dimmer is damaged with certain MLV's (depending on load sized) because of quick ON times of 50 milliseconds in some cases (Module Override, Phase detect, Load button click when channel is set to a switch)
- 33698—Panelized lighting Dimmer module with MLV's is causing an issue while jumping from one level to another (Set TRIAC level MIB). The zero-cross timing is wrong by a lot for half a cycle, which can sometimes cause large enough current spikes to damage the dimmer
- 33761—Panelized Lighting Relay: A motorized relay bound to a panelized relay module will enable "Auto Off" and enter a random value
- 34000—Panel relay loses interlock setting for blinds/motors after update.
- 34007—Gen3, dimmers: When a fault is detected (over wattage over time), the dimmer won't turn ON upon pressing the top button to clear the fault
- 34009—Gen3, dimmers: When a fault is detected (over wattage over time), the dimmer sends a constant stream of traps
- 34294—Panelized lighting dimmer not persisting power factor values over FW update from 2.9.1 to 2.10.0
- 34404—Panelized lighting auto off and PLM setting are not getting reset to defaults on channel reset
- 33052—After updating, all lighting scenes are not working

3 Remote Defects Fixed

- 26454—SR260 battery level wrong when it comes off the dock.

4 Audio Defects Fixed

- 33072—AMS v4: Dropping offline, LED Flashing Orange
- 34140—Digital audio fails to stream on projects with only an HC250 controller
- 34275—Announcement agent kills Audio streamer

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- 34612—AMSV4 - Adjusting treble/bass programmatically does not work
- 34786—Digital audio: When a Spotify Connect session ends, but is still active source, audio will not play if switched to TuneIn or Pandora.

5 Upgrade Defects Fixed

- 33052—After updating, all lighting scenes are not working
- 31138—Screensaver agent - Agent data being lost on update from 2.9.1 to 2.10
- 34128—Language is reverting to English after Upgrading to 2.10
- 33889—Web services call added to show when the upgrade is complete.

6 Composer Defects Fixed

- 34240—Can't add Navigation agent in virtual composer
- 34311—Composer Crash when configuring equalizer to use settings for triad speakers
- 33853—Variable Agent: Creating Variable in OS2.10 will not be available in the action side of programming until a Project Refresh is done.
- 34015—Issue trying to edit driver c4i where edit codes and macros don't work.

7 Intercom Defects Fixed

- 34173—Communication server: Intercom calls no longer work after updating to 2.10
- 34164—When updating an MDU project to 2.10, the "Use Communication Server" field is defaulted unchecked and calls are not functional
- 34321—Hide (disable) 'Add Mobile' button from the Communication Agent External Devices Tab in Composer
- 12088—Play Door Chime cannot be unchecked on T3 and V2 touch screens.
- 31509—Pixelated image appears when calling a DS2 from a V2
- 33445—Cannot get audio from DS2 to T3 touch screens at scale
- 34772—Video pixelated on 2.10 when making calls from touch screen to touch screen
- 35022—Second incoming call on a T3 continues to ring after rejecting the call.

8 When >> Then Defects Fixed

- 34096—End date is not saved correctly for new schedules created by W>>T

9 Residential Software Product Releases

Control4 software releases (last several years)		
Release 2.5.x		
Thursday, June 6, 2013	2.5.0.235326-res	Initial Release—Next generation of lighting products, new line of Panelized Lighting products, and Wireless Music Bridge.
Thursday, August 8, 2013	2.5.1.242407-res	Maintenance Release—Configurable Decora Wired Keypad, Bus Ethernet Gateway, 48V Bus Power Supply; bug fixes.
Thursday, September 19, 2013	2.5.2.247182-res	Maintenance Release—Audio Matrix Switch, 8x8 HDMI Matrix Switch, 100 Series Power Amplifiers, bug fixes.
Wednesday, February 26, 2014	2.5.3.429171-res	Maintenance Release—Camera proxy, integrity detection & repair tool, WMA support, bug fixes.
Release 2.6.x		
Wednesday, September 10, 2014	2.6.0.455411-res	Initial Release—MSP and Pool UI, parity features, composer express, composer search/filter tools, dry input contact, new 48v power supply life cycle changes, bug fixes.
Release 2.7.x		
Tuesday, March 24, 2015	2.7.0.505218-res	Initial Release – Touch Screens, Thermostat v2 (C4-THERM) and Thermostat UI, SR-260, Composer Tools, Mobile Changes
Tuesday, May 5, 2015	2.7.1.506055-res	Maintenance Release – Defect fixes and new manufacturing image for T3 in-wall touch screens.
Thursday, June 25, 2015	2.7.2.507543-res	Maintenance Release – Defect fixes and T3 7" Tabletop.
Release 2.8.x		
Wednesday, October 14, 2015	2.8.0.512161-res	Initial Release – Security, My Music, Movies, Channels, Cloud Backup, T3 Wallpaper & Screensaver, and defect fixes.
Tuesday, January 26, 2016	2.8.1.514313-res	Maintenance Release – Defect fixes and T3 10" Tabletop, EA controllers, Apple Watch app, DS2 Door Station
Tuesday, April 5, 2016.	2.8.2.515794-res	Maintenance Release – Defect fixes, Card Access rebrand, and Chinese engraving
Release 2.9.x		

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Control4 software releases (last several years)		
Wednesday, September 14, 2016	2.9.0.525559-res	Initial Release – Hospitality, MDU, Z-Wave, Shades UI, Custom buttons
Wednesday, February 1, 2017	2.9.1.532460-res	Maintenance Release – Gen3i Dual Load, IOX V2, Alexa update, defect fixes
Release 2.10.x		
Wednesday, September 6, 2017	2.10.0.540110-res	Initial Release - Triad One, Triad AMS, Triad 8 Zone, T3 Announcements, Spotify, Spotify Connect, SiriusXM, iHeartRadio, Z2IO, Z2C, When >> Then, SMW
Thursday, October 26, 2017	2.10.0.542164-res	Updated Release – Defect Fixes
Monday, November 20, 2015	2.10.0.542686-res	Updated Release – Defect Fixes

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