### **Table of Contents**

OS 3.4.1 Release Notes	. 2
2 Bugs Resolved	3
3 Backups and Restore	. 5
4 Firmware Changes	. 6
5 Life Cycle Changes	. 7
6 Upgrade Path	8
7 Software Product Release Versions	. 9

#### **OS 3.4.1 Release Notes**

The latest update to the Control4® Smart Home OS, OS 3.4.1, is here to elevate your Control4 experience! We've been hard at work ironing out bugs from previous releases, ensuring your system runs smoother and more reliably than ever. OS 3.4.1 includes support for the upcoming Triad SA1 Ryff-Enabled 200W x 2 Streaming Amplifier. The Triad SA1 Streaming Amplifier is a ground-up redesign of the Triad One, delivering a powerful 200W per channel and optimized for a high-resolution single-room 2.1 listening experience. The Ryff-enabled platform allows Control4 customers to easily stream high-resolution, lossless audio from popular streaming platforms including Pandora, Spotify and TIDAL. We're committed to continuously improving and expanding our products--stay tuned for all the latest from Snap One™.

Important update: An update to the original release of build of OS 3.4.1 is now available. The updated OS 3.4.1.705920 build - including an updated version of Composer Pro and Composer HE - resolves a UI jitter issue seen on some T4 8" Touchscreens and also resolves connectivity issues between Composer HE and the primary controller.

**Note:** Make sure your system is updated to OS 3.3.1 or later before updating to OS 3.4.1. If you are on previous versions to OS 3.3.1, your installation and upgrade capabilities will be blocked.

#### 2 Bugs Resolved

This is the list of bugs resolved over the course of our OS 3.4.1 release.

SYS-9729 Luma Bridge LED is illuminated whether the Bridge is identified or not.

AV-9428 CORE 3 CPU shows over clocked

SYS-9683 fixed Image Size

EMCOMM-2170 Zserver project change breaks project load

C4OS-11245 Broker closes the connection too early when streaming back some backups.

SYS-9618 Improve snapshot resilience in low memory

C4OS-11150 Wrong description for conditional "BUTTON\_RELEASED"

AV-9296 Media Scene not adhering to volume level after 3.4.0 upgrade

AV-9307 Audio input sound leaks through to the output

SYS-9615 Network Resets Do Not Work with WiFi Module Attached (COREI)

SYS-9468 core controllers fail inspector

EMCOMM-1678 Zap: Don't package deprecated NCP image anymore

AV-8372 Default Volume not working after announcements

AV-8330 Unable to edit CORE 5 DSP frequency reliably

QT-1249 Screen saver large text

DC-6755 Unable to backup or load project - System.OutOfMemoryException

AV-8670 improve Control Volume resilience on Triad One

QT-1362 CORE OSD screensaver not formatted properly and text is not rotating

C4OS-10666 Director crash while lighting devices add/renamed/removed

C4OS-11164 Core Controllers will not connect out of the box via Composer or SysMan

QT-1437 Comfort icon shown in favorites page in all rooms and on menu

ZWAVE-688 Notifications/status from lock cluster not being received on CORE controllers

QT-1498 Navigator Crashes when Selecting Cameras from Main Screen

C4OS-11474 Broker log wrote too much data to /var

AV-9429 CA-10 on 3.4.0 Digital media crash due to Sig 11

AV-7834 When Dish Network is selected, media wall changes to Dish Audio source

AV-9036 MDM Agent sends Channel Favorites when multiple Displays are selected.

AV-8708 Mobile Users disappearing from Comms Agent

\*SYS-10194 T4: get proper jitter fix changes into release-3.4.1

\*DC-7335 Cannot connect with HE 3.4.1

<sup>\*</sup> denotes new bug fixes with OS 3.4.1.705920

### 3 Backups and Restore

Control4 projects previous backed up differently and saved different content depending on whether the backup was initiated through Composer Pro or as a cloud backup (scheduled, Composer Express, OvrC, portals etc). We have been focused on bringing parity to the two, especially in the light of the Control4 tools that have been recently built into OvrC. We are excited to announce that starting in OS 3.4.1, Composer will now follow a project backup and project restoration process that is in line with cloud backup standards.

Please note, in order to comply with the standard process used for cloud backups, Composer Pro will no longer backup nor restore Photo Screensaver. Performing a backup or restore using Composer Pro 3.4.1 will not delete any screensaver images from the external USB drive they were stored on, nor will it remove or delete the MMDB or any media files from any internal or external drives.

After an OS 3.4.1 project has been restored, you can go to **Agents** > **Screen Saver**, and select the appropriate drive. Then, on the **Media** page, select the **Screen Saver Agent** in the project tree, and click **Add** at the top.

# **4 Firmware Changes**

No new firmware changes

# **5 Life Cycle Changes**

There are no hardware end of life changes.

### **6 Upgrade Path**

**Note:** To upgrade to OS 3.4.1, current Control4 systems must be OS 3.3.1 or higher.

#### 7 Software Product Release Versions

Release 3.0.x  Tuesday, May 22, 2019  3.0.0.562835-res  Initial Release – New user expension and Composer enhancements.  Friday, June 11, 2019  3.0.0.563304 -res  Maintenance Release that sup					
and Composer enhancements.  Friday, June 11, 2019  3.0.0.563304 -res  Maintenance Release that sup	Release 3.0.x				
Friday, June 11, 2019 3.0.0.563304 -res Maintenance Release that sup	erience				
	er-				
sedes the previous 3.0.0.5628	35-res				
version.					
Release 3.1.x					
Wednesday, September 11, 3.1.0.566775-res Initial Release – CA-10, Google	e				
2019 Assistant, Composer Pro version	on inde-				
pendence, Intercom Anywhere	expan-				
sion, OSD lighting, Sessions, p	oinch				
and zoom on Android.					
Tuesday, September 17, 2019 3.1.1.569774-res Maintenance Release – Securi	ity				
update with default password					
removal. OSD room change.					
Wednesday, March 4, 2020 3.1.2.571828-res Maintenance Release – Over the	he air				
update, faster camera snapsho	ots, and				
defect fixes.					
Wednesday, May 27, 2020 3.1.3.574826-res Maintenance Release – Acces	S				
Agent, Composer package ma	n-				
agement structure changes, co	om-				
ponent updates for OSD and T	3, and				
defect fixes.					
Release 3.2.x					
Tuesday, October 13, 2020 3.2.0.586513-res Full Release – Video doorbell,	Con-				
trol4 OS 3 Mobile App with Inte	ercom,				

		T
		History View, SR-260 volume feed-
		back, Driver add Driver SDK.
Monday, December 7, 2020	3.2.1.589103-res	Maintenance Release – Support for
		the T4 touchscreens and defect fixes.
Tuesday, February 23, 2021	3.2.1.592369-res	Maintenance Release – Support for
		new T4 8" touch screen
Wednesday, March 24, 2021	3.2.1.593279-res	Maintenance Release – T4 touch
		screen backlight adjustment
Tuesday, May 25, 2021	3.2.2.598005-res	Maintenance Release – OvrC Pro on
		controllers, Ambient Light Sensor
		source and followers, Centralized
		Lighting and Gateway security, Zig-
		bee Health, Device Logs, Access
		Agent support for thermostat sched-
		ule and presets
Wednesday, September 22,	3.2.3.606460-res	Maintenance Release – MultiDisplay
2021		Manager (public beta), EQ Controls,
		Driver Search, Connection Filters,
		Feedback Menu, Productivity Folder,
		Lighting Keypad Widget, Dynamic AV
		Buttons, Night Mode, and Hebrew
		Language.
Thursday, December 2, 2021	3.2.4.612716-res	Maintenance Release – MultiDisplay
		Manager Release and defect fixes
Release 3.3.x		
Wednesday, June 8, 2022	3.3.0.628678-res	Full Release – CORE Controllers,
		Colored Lighting, Remote Connection
		Screen, and Zigbee Configuration
		Change
Wednesday, September 28,	OS 3.3.1.639488-res	Maintenance Release – Version 2 of
<u> </u>	1	

2022		Z-wave, Recently Played, Lighting
		Scenarios, Color Gamut, Default Wall-
		papers
Wednesday, January 18, 2023	OS 3.3.2.651066-res	Maintenance Release – Ryff to MoIP,
		Halo Remotes, x20 Camera, Dynamic
		URLs, Live Thumbnails, Single Cam-
		era View, Camera Tile Reordering
Wednesday, April 19, 2023	OS 3.3.3.660628-res	Maintenance Release – Flyout menu,
		Bug Fixes
Wednesday, September 13,	OS 3.4.0.681769-res	Full Release – System notifications,
2023		Terminal Removed, Mobile Updates,
		and Bug Fixes
Wednesday, Jan 10, 2024	OS 3.4.1.701303-	Maintenance Release – Bug fixes
	res	
Tuesday, Feb 27, 2024	OS 3.4.1.705920-res	Re-release of OS 3.4.1 to fix 8" T4 Jit-
		ter issue, and Composer HE con-
		nectivity issue.