

LIFX Installation and Usage Guide



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chowmainsoft

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Overview

LIFX (pronounced Life-X) is a line of energy-efficient, multi-color, Wi-Fi enabled LED lighting products that can be controlled via a Wi-Fi equipped device such as a smartphone or smartwatch. The LIFX driver for Control4 allows for two way control and feedback of all LIFX products including bulbs, strips, beams, tiles and more.

With our new Control4 OS 3.3 V3 driver, Chowmain's driver now uses local connections, supports ColorWheel and white temperature selector and includes our one-touch setup in agent.

Features

- Direct Control using Network (V3 only. V2/V1 requires cloud)
- Two way control and feedback.
- Automatic Detection of Devices
- Brightness control
- Color Temperature control
- Color control
- One Touch Install and Configuration of lights (V3 only / OS3.3+ Required)
- ColorWheel Support (V2/V3 Driver Only / OS3.3+ required)
- Graphical White Temperature Selection (V2/V3 Driver Only / OS3.3+ Required)
- Infrared Light Brightness Control (V3 Driver Only / OS3.3+ Required)
- HEV disinfection support (V3 Driver Only / OS3.3+ Required)

Important Notice

V3 uses local network / UDP for communications. V2 and V1 however utilises the LIFX cloud API and loss of internet for V1/V2 will interrupt communications.

LIFX V3 Setup Instructions

Quick Setup

1. Ensure your Control4 controller is running OS 3.3 or later
2. Set up all your LIFX devices using the LIFX phone app.
3. Use the Add Or Update Driver Or Agent menu to add all C4Z files to your Control4 Controller. This must be done on all new controllers (even if Composer shows that the driver is already installed). Failure to do so will prevent the LIFX driver from working.
4. Please note, older LIFX drivers may interfere with discovery on V3, and should be removed.
5. Add LIFX V3 Agent to the project and Get Latest Devices
6. Run Auto Setup
7. In the event that problems are encountered, use the Display Diagnostics action and check the LUA window for more information

LIFX V1 / V2 Setup Instructions

We do NOT recommend V1/V2 for new installations. Our 3rd Generation driver is strongly recommended instead

LIFX Cloud Setup

1. Download LIFX app from the App Store or Google Play
2. Connect your mobile phone to your wireless network
3. Launch LIFX and follow the in-app instructions to register a LIFX account.
4. Follow the instructions to connect the LIFX lights to your network and to the LIFX account.
5. Once this is complete you will need to obtain a LIFX personal access token. This is done via the following website: <https://cloud.lifx.com/settings>
6. Once you have logged into the site click on Generate New Token.
7. Give the token a meaningful label and click on Generate.
8. Take note of the token. There is no method to retrieve this after generation so save it somewhere safe for future use

Quick Setup

1. It is strongly recommended to be running OS3.3+ or later. OS3.3+ is required for our LIFX V2 driver
2. Add **LIFX Master** driver to project

3. In **LIFX Master** enter your LIFX Personal Access Token
4. In Actions, select Auto Setup to create connections and bindings required for lights
5. If using OS3.3+ (Strongly Recommended)
 1. Add one **LIFX Light / Group (V2)** per light and group
6. Otherwise
 1. It is strongly recommended to upgrade to OS3.3+ and use the instructions in (5)
 2. Or. Add one **LIFX Group** driver per group
 3. Add one **LIFX Light** driver per light
7. Bind lighting connections as required

**** The integrator agrees and acknowledges that Chowmain takes no responsibility due to failrues if LIFX is used for security purposes. If used for security purposes the integrator agrees that any liability for such security failures falls on the integrator and/or end-user. The integrator agrees to indemnify Chowmain for any loss or damage suffered due to any indirect, incidental and/or consequential damages, lost/stoken property, lost business, lost/stolen savings, lost profits or revenues resulting from a breach of this agreement and shall include all costs, expenses and reasonable attorney's fees incurred.****

Settings (Agent V3)

Properties

- Enable Auto Discovery: Enables or Disables Auto-Detection of devices automatically.
- Default AutoSetup Room: Default Room for Devices to be added into during Auto-Setup
- Auto-Detection Poll Rate (Seconds): Detection Rate of new devices and self-healing if Enable Auto-Discovery is enabled.
- Total Devices: Total auto-discovered devices
- Provisioned Devices: Total devices which have at least 1 configured driver in Control4
- Unprovisioned Devices: Total devices which do not have a configured driver in Control4
- Total Drivers: All V2 Outlet and Light LIFX Drivers (excluding Agent) added to the Control4 project
- Invalid Drivers: Drivers in Control4 which have an undiscovered/invalid MAC Address set in Properties.
- Provisioned Drivers: Drivers in Control4 which have a valid MAC Address
- Unprovisioned Drivers: Drivers in Control4 which haven't been setup yet

Actions

- Auto Setup: Automatically Adds drivers and configures all unprovisioned LIFX devices in the Control4 Project
- Display Diagnostics: Detects common issues and displays faults to LUA window
- Display Known Devices: Displays a directory of all known LIFX devices on the network and LIFX V3 Drivers, their capabilities and provisioning states.
- Get Latest Devices: Attempts Auto-Discovery of Devices on Network
- Purge Known Devices: Removes all known devices from the Agent. This will not remove any drivers from the Control4 project, but will require a new Auto-Setup to re-provision them.
- Submit Diagnostics: Submits diagnostics information to Chowmain and provides a ticket ID to the LUA window which can be provided to Chowmain staff when requesting support

Settings (Light V3)

Properties

- Connection Status: Connectivity Status of light to Control4
- Auto Rename Device: Whether to Auto-Rename Driver using LIFX name
- Power On Behavior: Whether to power on to last state, or full brightness
- Select Device From List: Requires Agent to be installed and have auto-discover turned on. Automatically sets up driver using details discovered using Agent
- Device MAC Address: Used by LIFX V3 Agent for Self-Healing of IP Addresses
- IP Address: IP Address Required for Connection to LIFX Light

Capabilities

Detected Model: Detected Model of the device

Select Model From List: Used to setup capabilities of the Light driver automatically. Most people want to use Auto Setup

Buttons Supported: Whether the device supports buttons

Color Supported: Whether the device supports Color

CCT Temperature Min: Minimum Color Temperature of the device in Kelvin

CCT Temperature Max: Maximum Color Temperature of the device in Kelvin

Chain Supported: The device supports a 2d matrix of zones and also has a chain of devices working as one.

Extended MultiZone Supported: The device supports extended multizone messages

HEV Supported: The device outputs High energy Visible Light to kill harmful bacteria

Infrared Supported: The device has the ability to output infrared light. Generally used for security applications

Matrix Supported: The device supports a 2d matrix of zones

Multizone Supported: Supports Multizone messages

Relays Supported: Supports Relays

Actions

- Display Diagnostics: Detects common issues and displays faults to LUA window
- Reboot Device: Reboot the Light / Device. Generally used for troubleshooting and diagnostics
- Set Device Label: Modifies the name of the device in Control4 and the LIFX Application
- Submit Diagnostics: Submits diagnostics information to Chowmain and provides a ticket ID to the LUA window which can be provided to Chowmain staff when requesting support

Commands

- Reboot Device: Reboot the Light / Device. Generally used for troubleshooting and diagnostics
- Set HEV Level: Sets the power state and duration of the high-energy visible (HEV) light (if available) used for disinfection.
- Set Infrared Level: Sets the brightness level of the Infrared light (if available). Generally used for Security Camera applications

Settings (Master V1/V2)

Properties

- Post Action Feedback Check Delay (Milliseconds): Optimisation to improve feedback. Re-check's feedback a period after sending a command (Milliseconds). If set too low, commands may not have been yet processed
- Global Poll Rate (Seconds): Poll for feedback rate (seconds)
- Fast: Enables Fast Feedback. Server option which skips validation checks to improve server feedback
- Status: Connectivity Status to LIFX Cloud
- Personal Access Token: Personal Access Token to authenticate connection to server

Actions

- Auto Setup: Automatically create bindings/connections for lighting drivers to connect to
- Display Diagnostics: Detects issues and displays faults to lua window
- Submit Diagnostics: Submits diagnostics information to Chowmain and provides a ticket ID to the LUA window which can be provided to Chowmain staff when requesting support

Commands

- Execute Scene: Executes LIFX lighting scene

Settings (Light / Group V2)

Properties

- Auto Rename Device: Auto-Rename Control4 Device using LIFX name
- Model: Model of LIFX light
- Connection Status: Connectivity Status of light to LIFX Cloud
- Power: Current Power Status of light
- Brightness: Current Brightness of Light
- Kelvin: White Temperature Setting of Light (in Kelvin)
- Hue: Color Hue
- Saturation: Color Saturation
- Effect: Current Effect Setting of light

Actions

- Display Diagnostics: Detects issues and displays faults to lua window
- Submit Diagnostics: Submits diagnostics information to Chowmain and provides a ticket ID to the LUA window which can be provided to Chowmain staff when requesting support

Commands

- None available or required. Use native OS 3.3+ proxy commands for control

Settings (Light V1)

Properties

- Auto Rename Device: Auto-Rename Control4 Device using LIFX name
- model: Model of LIFX light
- connected: Connectivity Status of light to LIFX Cloud
- power: Current Power Status of light
- brightness: Current Brightness of Light
- kelvin: White Temperature Setting of Light (in Kelvin)
- hue: Color Hue
- saturation: Color Saturation
- effect: Current Effect Setting of light

Actions

- Display Diagnostics: Detects issues and displays faults to LUA window
- Turn Light Off: Turns Light Off
- Turn Light On: Turns Light On
- Submit Diagnostics: Submits diagnostics information to Chowmain and provides a ticket ID to the LUA window which can be provided to Chowmain staff when requesting support

Commands

- SET_RGB_VALUE: Set RGB Value efficiently as a single command. It is STRONGLY recommended to use this command when setting RGB values
- SET_COLOR_TEMP: Set Color Temperature efficiently as a single command. It is STRONGLY recommended to use this command when setting White Temperature values

Settings (Group V1)

Properties

- Auto Rename Device: Auto-Rename Control4 Device using LIFX name
- model: Model of LIFX light
- connected: Connectivity Status of light to LIFX Cloud
- power: Current Power Status of light
- brightness: Current Brightness of Light
- kelvin: White Temperature Setting of Light (in Kelvin)
- hue: Color Hue
- saturation: Color Saturation
- effect: Current Effect Setting of light

Actions

- Display Diagnostics: Detects issues and displays faults to LUA window
- Submit Diagnostics: Submits diagnostics information to Chowmain and provides a ticket ID to the LUA window which can be provided to Chowmain staff when requesting support

Commands

- SET_RGB_VALUE: Set RGB Value efficiently as a single command. It is STRONGLY recommended to use this command when setting RGB values
- SET_COLOR_TEMP: Set Color Temperature efficiently as a single command. It is STRONGLY recommended to use this command when setting White Temperature values

What is the difference between V3 and our V2 driver?

- As per popular request, V3 has been completely rewritten from the ground up, to support control via LAN instead of relying on LIFX's cloud servers.
- Faster performance. Latency of commands is reduced from seconds to milliseconds
- More reliable communication with the ability to resend unacknowledged commands
- Infrared light brightness support via command (compatible hardware required)
- HEV disinfection support to kill bacteria and sanitise surfaces (compatible hardware required)
- Modern Diagnostics / Troubleshooting infrastructure
- Significantly faster deployment. New AutoSetup system will automatically install drivers for devices, and Personal Access Token is no longer required.
- Similar to V2, V3 also supports the new ColorWheel and white temperature selector (requires OS 3.3 or later)

Please note:

1. Because of the breadth of the LIFX changes, LIFX V3 is not compatible with LIFX V2/V1, and it is strongly recommended to replace all old drivers
2. Due to deficiencies in the LIFX Group LAN/UDP protocol, native LIFX groups are not supported. Advanced Lighting scenes may be used as an alternative (and native C4 scenes are expected to be implemented in the future)

What is the difference between the V2 driver and the deprecated group and light drivers

LIFX V2 Driver requires OS3.3+ to operate correctly and is recommended for both current and future installations

- Native Color Wheel Support
- Native Color Temperature Support
- Improved Color Scene support
- Support for both LIFX Groups and individual LIFX Lights. Separate drivers are no longer required.

Why is this better than other RGB solutions?

- This is an extremely affordable solution which does not require an additional hub to operate.
- We have control over color, saturation, temperature, brightness.
- Two way control / feedback. If the customer uses the original application Control4 gets the changes.

Where can I purchase this product from?

- In Australia you can sign up for a wholesale account from [Clever House](#) (LIFX exclusive distributor)

- In the US or Canada, LIFX can be purchased from various retailers such as Home Depot
- <https://www.lifx.com/>

What hardware will this work on?

- This will work on all LIFX models.

Licensing

Marketplace

To Purchase drivers

Chowmain Drivers are only available to authorized dealers. Integrators can sign up to a Chowmain account via the [Chowmain Website](#). Authorization of dealers can take up to 48 hours; however, you can trial the drivers without an account.

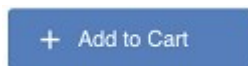
1. Navigate to the login page of Chowmain website: [Chowmain - Login](#)
2. Sign in using credentials provided after sign up request approval
3. Ensure you are logged into the website using website's header: registration and sign up buttons are replaced with cart icon and user icon



4. Navigate to the drivers page: [Chowmain - Drivers](#)
5. Alternatively, you can use the global search input in the header to find the driver



6. Search for and locate the driver you are interested. Click *Add To Cart*



7. Once you have added all drivers to your cart, navigate to the shopping cart: [Chowmain - Cart](#)
8. Click *Checkout & Pay*. Follow the directions



9. Purchase confirmation will be sent to your email, all orders can be viewed in the [Chowmain - Orders](#)
10. Once the payment is processed, the driver will be available in your account: [Chowmain - My Drivers](#)

Create Chowmain Project and obtain Project Code

Note:

- Showroom Projects contain all drivers of its Control System
- Paid licenses cannot be assigned to Showroom Projects
- Only 1 Project is required per home
- If the Project has already been created, do not create a second one
- If controller already has a Project code created by another installer, please contact the original installer for access. If the original installer is unavailable, contact [Chowmain - Support](#)

- If the controller has been replaced and the license needs to be transferred to a new controller you can do so yourself via the website

1. Ensure you are signed into the [Chowmain Website](#)

2. Navigate to [Dashboard => Projects](#)



3. Click *Create Project*:



4. Complete the details for the Project (*Project Name, Customer Name, Control System*)

5. Upon completion, take note of the **Project Code**. This is required to link the Control System to the newly created project

To Assign purchased drivers to Project

NOTE: Driver must already be purchased and a Project Code must be created as per above 'Create Chowmain Project and obtain Project Code' section

1. Navigate to [Chowmain Software - Projects](#). Click the *Project Name* you wish to assign the driver to

Project Name	Project Code	Licensed	Showroom	Platform 
100	XXXXXX			
101	XXXXXX			

Rows per page: 15  1-2 of 2  

2. Click the *Add License(s)*:



3. Select Drivers you wish to assign to the project, and click *Add Selected Drivers*:

×

Add Drivers to Project

Project #XXXXXX:

Project Name Example

☒

1 available

☒

1 available

☐

1 available

☐

1 available

☐

1 available

Add Selected Drivers

4. Alternatively you can add in drivers via the [Chowmain - Drivers](#)

5. The driver will be added to the project with the license status *Licensed*

	Driver Name	Version	License	Health	Autoupdate	Logging Approved	Log Level
☐ ▾			licensed	-	false	-	-
☐ ▾			licensed	-	false	-	-

Control4

To Download and install Chowmain drivers:

NOTE: Licensed Chowmain drivers come with a complimentary 90-day trial period. To license the driver, installation of the Chowmain Project Agent is required. The Project Agent is also required for automatic driver updates. Throughout the 90-day trial period, Chowmain Drivers operate without any limitations. After this period, the driver will be disabled unless properly licensed.

All Chowmain Licensed drivers require a minimum of OS 3.1.3 to operate correctly unless specified.

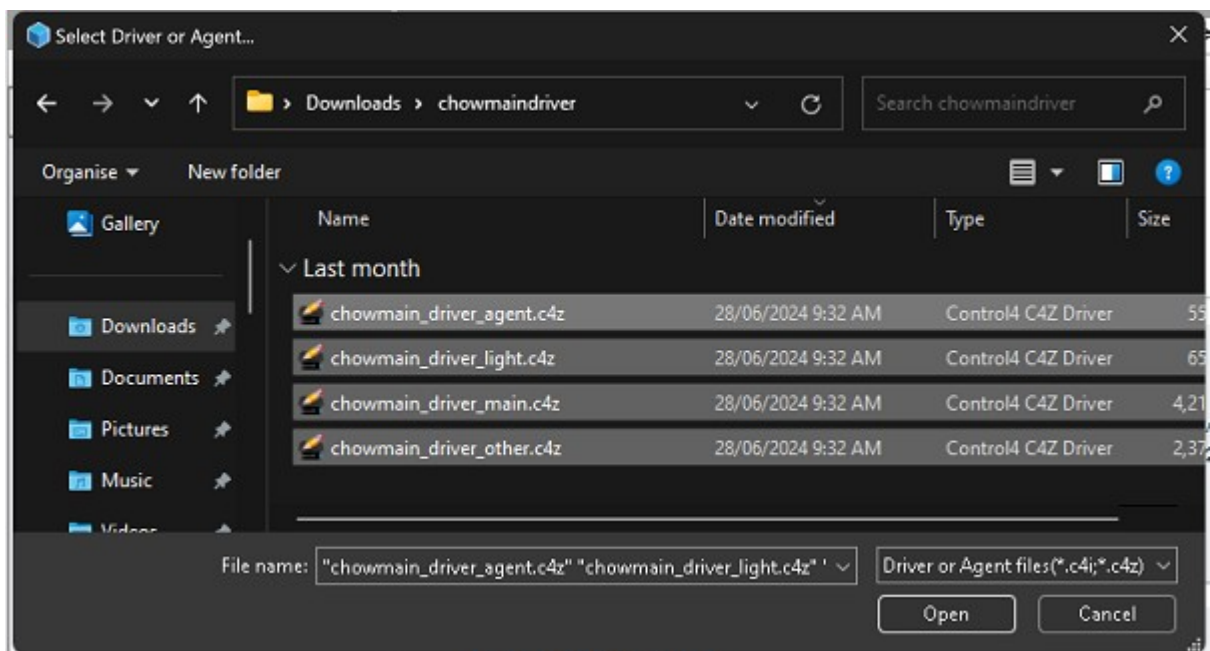
1. Visit: <https://chowmain.software>
2. Search and locate your driver, and click into the details by clicking the picture or heading.
3. Select Download. And extract the contents of the downloaded Zip file to a temporary directory



4. **Please note: For many drivers, it is no longer recommended to copy the contents of most modern drivers directly to your Control4/drivers directory.** The recommended method of updating drivers or installing drivers is in Composer Pro, navigate to the Driver=>Add Or Update Driver Or Agent menu item.



5. Locate the temporary directory containing your C4Z files. You can select and install/update all drivers simultaneously by selecting one and using Ctrl+A. Alternatively, click the top driver+shift+click the bottom. Click the open button. You will be alerted when drivers are installed



6. Install drivers as per normal. Please note, some drivers may be agents, and you must use the Agents tab in Control4 to install the driver. Composer Express does not support Agents, and Composer pro is recommended for all installers.

Install Chowmain Agent

Installation of the Chowmain Agent is required to licence drivers

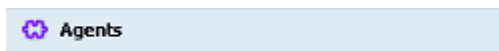
1. Download Chowmain Project Agent From the [Chowmain Project Agent Page](#)
2. Open Project In Composer Pro. Composer Express does not Support Agents and cannot be used
3. Navigate to the *Driver=>Add Or Update Driver Or Agent* menu item



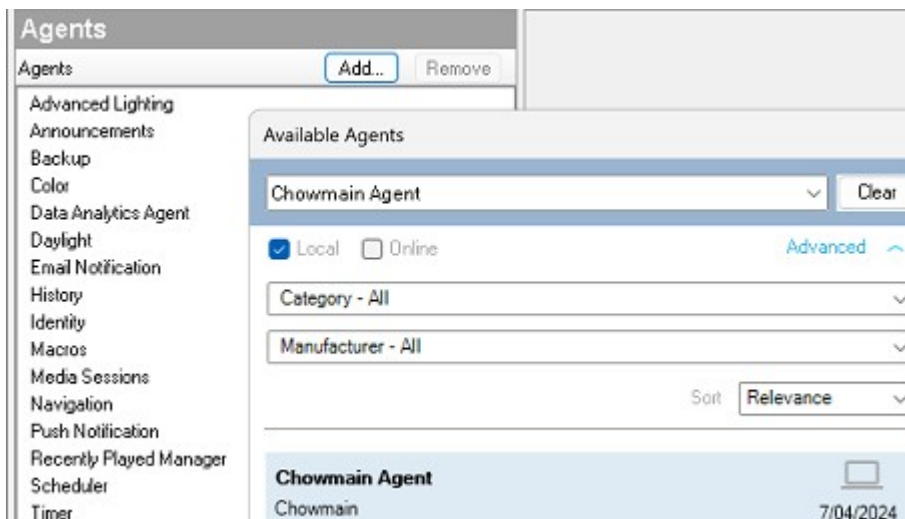
4. Add the *agent_chowmain.c4z* file



5. Navigate to the Agents View in Composer Pro



6. If *Chowmain Agent* is not already added to project, select the *Add* button in Agents and add the *Chowmain Agent* to Project

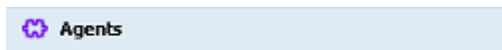


7. *Chowmain Agent* should be listed in the project.



Link Project Code to Control4 Project

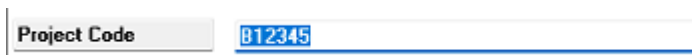
1. Ensure *Chowmain Agent* is installed on primary Control4 Controller. If not, follow the previous information
2. Navigate to the Agents View in Composer Pro



3. Select *Chowmain Agent* in the project



4. Enter the Project Code into the Project Code Property. You would have previously set this up on the Chowmain website as outlined in the Website portion of this document. If you have not set up a project you can do so via the [Chowmainsoft - Projects](#) webpage.



5. The status property will provide feedback on driver licencing status



6. **Please note:** If project code has been used previously on another controller you can revoke the licence for use again.

LICENCING FAQ

What are the Requirements for Chowmain licencing?

- Driver trials do not require Agent to be installed.
- To activate licenced drivers, *Chowmain Project Agent* must be installed.
- Composer Pro 3.1.3 or later is required to install and configure *Chowmain Project Agent*
- Internet is required during the licence registration process.
- If Internet is lost then the licence will persist the last state.
- If the Chowmain Project Agent is removed then licencing will be invalidated. Do not remove the Chowmain Project Agent once installed.

How do I know if the deployed driver is using Chowmain Licencing?

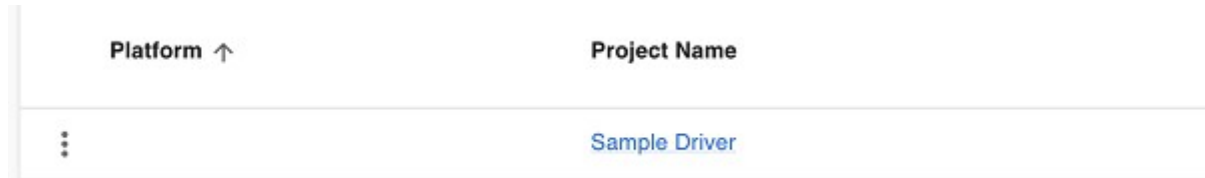
- There are multiple ways:

1. Chowmain licensed drivers have CM: in their cloud status property

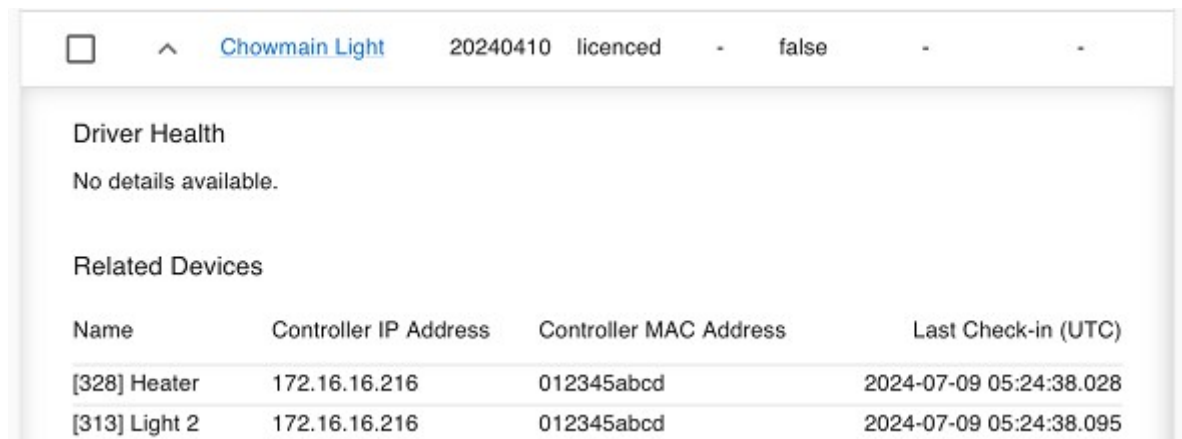


2. If the *Project Code* has been correctly entered in Chowmain Project Agent and the project is registered, you can find the list of Chowmain-licensed drivers deployed on your controller using the Chowmain website.

1. Navigate to [Chowmainsoft Website - Projects](#)
2. Select your Project Code



3. Known Chowmain Drivers will be listed, and if you select the driver, it will list which drivers in the project are known to be CM Licenced. Please note, this list may not update immediately



How does the trial period work?

All Chowmain drivers are free to use for 90 days. When the trial expires the driver will cease to function until you purchase a licence and apply it to the project.

What benefits does Chowmain Project Agent provide?

Chowmain Project Agent provides a number of benefits for projects

- Required for activation of driver licences. Enables the linking of Control4 Projects to Chowmain Project Codes.
- Required for Auto Updates of Chowmain Licenced drivers
- Provides local access to all Diagnostics for all known licenced Chowmain drivers on Control4 system in 1-click
- Bulk Enable and Disable of Automatic Updates of drivers
- Display local licencing information for all known driver
- Update All Drivers in 1 click to latest versions available for that driver

Where do I buy a Licence from?

- Chowmain Control4 Drivers are only available to Control4 installers. Installers can sign up to a Chowmain account using: <https://chowmain.software/signup>. If you are a home owner you should contact your automation installer for support, purchase and installation of drivers
- This driver is developed by Chowmainsoft and can be purchased from the [Chowmain Software Website](#).
- All licences are site licences. This means the one licence can be used to unlock as many instances of the same driver in the same project.

Can I upgrade old versions of drivers from other marketplaces to Chowmain?

- This process is mostly automated.
 1. Install Chowmain Project Agent, and assign a Project Agent as required
 2. Ensure all drivers are up to date, and replace obsolete drivers with updated builds.
 3. Wait 10 mins.

Developer Information



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Information stated in this document is current as of January 2026 and may change. For latest information please visit <https://www.chowmainsoft.com>

Support

Ticket / Live Chat Support

We provide ticket based support and live chat support for those who can't contact us via phone. Click the button below to visit our online helpdesk.

Support Centre	Hours of Operation	URL
Australia / New Zealand / United Kingdom	Monday - Friday - See website for hours of operation	https://chowmain.software/for-integrators/ technical-support

Phone Support

Region	Hours of Operation	Phone Number
Australia	Monday - Friday - See website for hours of operation	[+61 3 9028 6999](tel:+61 3 9028 6999)
United Kingdom	Monday - Friday - See website for hours of operation	[+44 29 2000 5551](tel:+44 29 2000 5551)
United States	Monday - Friday - See website for hours of operation	[+1 206 944 5444](tel:+1 206 944 5444)

Driver Documentation

All of our drivers come with detailed instructions on how to install and configure the driver for use in different projects. Please refer to the documentation included with the driver you downloaded, or [contact us](#) if you are unable to locate the documentation for your driver.

Change Log

Version 20260805 - 05-AUG-2026

- Minor Performance Improvements (All)
- Minor Bug Fixes (All)
- Add Purge Known Devices Action (Agent V3)

Version 20260416 - 16-APR-2026

- Improve Licencing and Troubleshooting
- Update Known LIFX Models List (V3)

Version 20241111 - 11-NOV-2024

- Improve Licencing
- This version is now compatible with Control4 X4 (All)
- Rewrite Communications for the following benefits: (All)
 - This resolves intermittent issues some people may have encountered where communications may not have worked
 - Discovery should be improved
 - Improved performance/responsiveness
 - Full X4 Compatibility
- Remove the remainder of the DriverCentral Code. Minor Performance/network usage improvement (All)

Version 20240806 - 06-AUG-2024

- Support for Chowmain Licencing
- Improved Troubleshooting
- Performance Improvements

Version 20230322 - 2023-MAR-22

- Fix possible crash in Light V3 devices caused by invalid Light Name data (Agent V3) - Thanks William King
- Support Daylight Agent. Requires Controller Reboot. Daylight agent is not supported by Light V1 / Light V2 (Light V3)

Version 20220824 - 2022-AUG-24

- Fix crash detected by Automated Testing. This crash may cause new rooms in project to not be correctly added to the list of AutoSetup Rooms in some circumstances (Agent V3)
- Update Documentation to use our new documentation system (All)

Version 20220812 - 2022-AUG-12

- Major Improvements to Performance and responsiveness. Requires Controller Reboot (Light V3, Agent V3)

Version 20220803 - 2022-AUG-03

- Improve Logging, Diagnostics and Troubleshooting (All)
- Fix Minor Crash (Light V3)

Version 20220727 - 2022-JUL-27

- Fix Bug with Room detection (Agent V3)

Version 20220725 - 2022-JUL-25

By popular request, we went back to the drawing board and are proud to introduce our new LIFX V3 drivers. LIFX V3 is our new from-scratch rewritten LIFX driver. Designed for OS 3.3 or later, it now utilises UDP / Local Network Connections for improved performance and reliability, and no longer requires the cloud. Due to the large number of changes required, it is not backwards compatible with our existing drivers, and they will need to be replaced entirely.

Some of the new benefits over V2/V1 includes:

- Faster performance. Latency of commands is reduced from seconds to milliseconds
- More reliable communication with the ability to resend unacknowledged commands
- Infrared light brightness support via command (compatible hardware required)
- HEV disinfection support to kill bacteria and sanitise surfaces (compatible hardware required)
- Modern Diagnostics / Troubleshooting infrastructure
- Significantly faster deployment. New One-Touch Auto-Setup will install drivers and setup devices. Personal Access Token is no longer required.
- And many new features

Our new driver is composed of 2 parts:

LIFX V3 Agent (Optional)

- Provides device management, IP Healing capabilities and troubleshooting
- Detect and display information on all devices
- One-Touch Automatic setup of new drivers
- This new Agent replaces the original Master Driver. Tokens are not required for local control (for many installers, it will be plug and play)

LIFX V3 Light

- Provides Lighting control

- Auto-Detection of lighting capabilities, and self-setup of the device
- This new driver requires OS 3.3 or later.

Please note:

1. Because of the breadth of the LIFX changes, LIFX V3 is not compatible with LIFX V2/V1, and it is strongly recommended to replace all old drivers
2. Due to deficiencies in the LIFX Group LAN/UDP protocol, native LIFX groups are not supported. Advanced Lighting scenes may be used as an alternative (and native C4 scenes are expected to be implemented in the future)

We would like to thank everyone who assisted with testing including:

- All of our Beta testers
- Tony Audia
- TundraSonic
- Mitch Greenfield
- Carlos Kam

Version 20220609 - 2022-JUN-09

- More defence against Code crashes. Bad feedback won't break feedback for all lights (Master)
- Fix Crash caused when Lights are added after initial setup. Detected by Automated code tests (Master)

Version 20220608 - 2022-JUN-08

- Fix Voice Scene / Alexa support (Light) - Thanks Trey Nolan / Eldon

Version 20220602 - 2022-JUN-02

This is a huge new release with some major new changes

- New OS3.3.0 compliant Lighting driver, with Lightwheel support (Light V2).
 - This new driver supports both groups and lights
 - Native Color Support
 - Hue / CCT button links for integration with SnapAV's Keypads or other compatible hardware. -- Thanks Kenton Matthews
 - Add Power On Behavior to adjust default Power on Mode (Light V2) - Thanks Kenton Matthews
 - Improved Ramping System (Light V2) -- Thanks Kenton Matthews
 - Load Groups
 - Lights can now be used in combination with Control4's Dimmer Load Group Driver for control of multiple lights with a single driver. Please note, color control is not supported at this time
- New Diagnostics System (all)

- Improved Debugging on all drivers to assist with troubleshooting
- Self-diagnose issues. Simply use the Display Diagnostics action built into the driver.
- Or, for additional assistance, use Submit Diagnostics to send a diagnostic report to the Chowmain support team, which you can use in your support ticket.
- Fix Crash on Feedback for original V1 Lighting Driver (Light)
- Improve Handling of bad feedback (Light)
- Fix Turn On / Off Light Action (Light) -- Thanks Mitch Greenfield
- Allow Poll Rate To be Set for general polling, and post-action polling to improve performance. WARNING, setting these rates too fast may lead to Rate Limits being hit on server (Master)
- Fix Minor Crash (Master) - Thanks Mitch Greenfield
- Remove Auto Setup From Group Driver. (Group)
- Modify Button Link Connections. Add Hue / CCT button links. Fix All Button Links (Light V2) -- Thanks Kenton Matthews

Version 20210119 - 2021-JAN-19

- Updated to new Driver Central licensing

Version 20190402 - 2019-APR-02

- Added property to disable auto renaming of device
- Fixed issue affecting ON and OFF proxy commands

Version 20190116 - 2019-JAN-16

- Added support for groups (New slave driver)
- Added support for scenes (Master Driver - programming tab)
- Added support for RGB command via (Light Driver - programming tab)
- Added support for Color Temp command via (Light Driver - programming tab)
- Fixed issue with ramp rates
- Fixed issue where driver would unhide proxies in all rooms (now it only hides proxies).
- Fixed issue with CLICK_RAMP_RATE_UP, CLICK_RAMP_RATE_DOWN, PRESET_LEVEL

Version 20190103 - 2019-JAN-03

- Initial Version