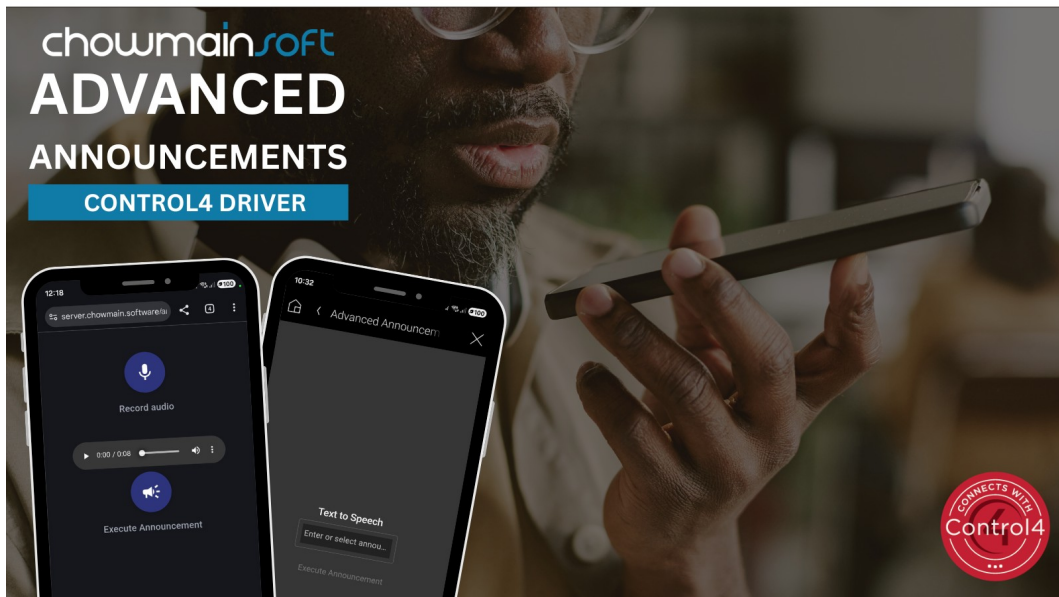


Advanced Announcements - Full Installation and Usage Guide



Version: 20260727
Date: Monday, July 27, 2026
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chowmainsoft

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Overview

Control4 includes a built-in announcement capability that allows audio messages to be played through compatible controller audio outputs, supported speaker endpoints, and Sonos zones. Announcements can use MP3 or WAV audio files and are commonly deployed for doorbells, chimes, alerts, reminders, and other pre-recorded voice messages.

Chowmain's Advanced Announcements driver substantially expands this functionality by integrating Control4 with a web-based text-to-speech engine. Instead of relying solely on static audio files, the driver can generate natural-sounding voice announcements dynamically, without requiring any additional hardware.

Announcements can be distributed through compatible Control4 audio endpoints and Sonos speakers, allowing messages to be delivered across individual rooms, selected areas, or the entire property.

The driver also introduces live voice capture functionality. Users can record an announcement directly from a phone or computer using the device's built-in microphone and immediately broadcast it throughout the home, effectively transforming the system into a whole-home public address solution. Live voice capture is accessed through a web browser and is available on the local network or remotely through a VPN.

Text-to-speech announcements can be generated from the Control4 app, a web browser on the local network, or programmatically through Control4 automation. Control4 app-based generation supports both local and remote access but is limited to text-to-speech announcements.

Automation-generated announcements can incorporate real-time variables such as energy consumption, room temperatures, weather conditions, security events, system states, and other dynamic information. This enables responsive, context-aware spoken notifications that provide a more modern and immersive automation experience.

Features

- Compatible with native Control4 announcements as well as Sonos announcements
- Dynamic text-to-speech (TTS) generation for on-demand voice announcements
- Live voice capture for PA-style announcements using a phone or PC microphone via web browser (limited to local network access, or remote access via VPN only)
- Control4 T3, T4 and T5 touchscreens, along with iOS and Android apps, support both local and remote TTS generation
- Web browser interface for creating and triggering announcements on the local network
- Programmatic TTS generation via the Control4 Programming tab
- Built-in ability to announce current time
- Built-in ability to announce current date
- Support for dynamic variable injection (e.g. energy usage, temperature, system states)

Disclaimer And Important Information

This driver relies on 3rd party online text to speech generation services and as such Chowmain cannot guarantee the uptime or indefinite availability of these services. Chowmain will however to the best of its ability implement new API's if API's change or provide new services should these services discontinue. Set this driver to auto-update to ensure that any service API changes do not effect the driver.

Do not utilise this driver for any emergency announcement, safety systems or systems that cannot handle any form of down time from this driver.

This driver makes use of 3rd party audio outputs such as Control4's Announcement Agent and Sonos. As such we are bound by the limitations of those device's and software.

Known limitations are listed below.

- Control4's Announcement Agent has a delay between action execution and actual playback. This will be somewhere between 5 and 10 seconds.
- Control4's Announcement Agent has a maximum playback length of 15 seconds. Keep all announcements under this time period.
- Control4's Announcement Agent has a cumulative announcement file size limitation of 10 MB.
 - Local web server access requires HTML5 Compatible browser
 - Support T3, T4, T5 touchscreen, android and iOS devices via webview
- Speech Recording will only be available with a device that is connected locally using a modern browser

Adding the driver to your project

IMPORTANT – Before undertaking the installation of the driver please follow the licensing steps outlined at the end of this document.

1. Launch the Composer Pro application and connect to your project
2. In the 'System Design' page select the 'Search' tab on the right hand side.
3. Type in 'Advanced Announcements' in the search field

The screenshot shows the 'Search' tab in the Composer Pro application. At the top, there are four tabs: 'Locations', 'Discovered', 'My Drivers', and 'Search'. Below the tabs is a search input field containing the text 'Advanced Announcements'. Underneath the search field are several filters: 'Local' (checked), 'Online' (checked), 'Certified Only' (unchecked), and a 'Clear Search' link. Below these are three dropdown menus for 'Category' (set to '-- All Categories --'), 'Type' (set to '-- All Types --'), and 'Manufacturer' (set to '-- All Manufacturers --'). At the bottom of the filter section are 'Control Method' (set to 'All Methods') and 'Sort' (set to 'Relevance'). Below the filters, a search result is displayed for 'Advanced Announcements' with the details 'Chowmain' and '10/07/2019 3:59 PM'. A 'Local' button is visible next to the result.

4. If you have multiple units, repeat this process for each unit
5. Highlight the 'Advanced Announcements' driver on the left hand side.

Quick Start Guide

Advanced Announcements for Control4

1. Add the Control4 Announcements Agent

The Advanced Announcements driver uses Control4's native Announcements Agent to distribute audio throughout the project.

1. Open **Composer Pro** and connect to the Control4 project.
2. Select **Agents** from the main menu.
3. Click **Add**.
4. Select **Announcements** and add it to the project.

If the Announcements Agent has already been added, proceed to the next section.

2. Add the Advanced Announcements Driver

1. Open the **System Design** view.
 2. Select the **Search** tab in the Items pane.
 3. Search for **Advanced Announcements**.
 4. Double-click **Advanced Announcements (Control4)** to add it to the project.
 5. Select the driver and complete any required configuration shown in its Properties page.
-

3. Configure the Control4 Announcement

The driver generates an audio file that must be played through a Control4 announcement.

1. Open the **Agents** view.
2. Select the **Announcements** agent.
3. Create a new announcement or edit an existing one.
4. Select the rooms in which the announcement should play.
5. Configure the announcement to play the audio file generated by the Advanced Announcements driver.
6. Configure the announcement volume and any required audio or video source restoration options.
7. Save the announcement.

The selected rooms must have compatible audio endpoints and valid audio paths configured within the Control4 project.

Advanced Announcements for Sonos

This driver requires the official Sonos driver for Control4 to be installed and configured. Please make sure this is complete and working before installing this driver.

The Sonos version sends announcements directly to the selected Sonos devices and does not require the Control4 Announcements Agent.

1. Add the Advanced Announcements for Sonos Driver

1. Open **Composer Pro** and connect to the Control4 project.
 2. Open the **System Design** view.
 3. Select the **Search** tab in the Items pane.
 4. Search for **Advanced Announcements**.
 5. Double-click **Advanced Announcements (Sonos)** to add it to the project.
 6. Select the driver in the project tree.
-

2. Select the Sonos Rooms

1. Locate the **Sonos Devices** property.
 2. Select the Sonos rooms or players that should participate in announcements.
 3. Set the required announcement level using the **Volume** property.
-

Programming a Text-to-Speech Announcement

Text-to-speech announcements can be triggered from any Control4 programming event.

1. Open the **Programming** view.
2. In the Device Events pane on the left, select the device or agent that will trigger the announcement.
3. Select the required event.

Examples include:

- When a doorbell is pressed
 - When a contact sensor opens
 - When an alarm condition occurs
 - When a scheduled event executes
 - When a custom button is pressed
1. In the Device Actions pane on the right, select the **Advanced Announcements** driver.
 2. Locate the text-to-speech announcement command.
 3. Enter the announcement text and configure any available voice, language, room or playback options.
 4. Drag the command into the Script pane.

5. Select **Execute** to test the programming.

Example:

When Front Doorbell is pressed

→ Advanced Announcements: Speak "Someone is at the front door."

Announcement text may also include Control4 variables where supported, allowing dynamic information such as room names, temperatures, security states or caller details to be spoken.

Running an Announcement from the Control4 App

Control4 app access supports text-to-speech announcements locally or remotely.

1. Open the Control4 mobile app or touchscreen.
 2. Navigate to the Advanced Announcements driver interface.
 3. Enter a new announcement or select a previously configured message.
 4. Press the announcement button to generate and play the message.
-

Running an Announcement from a Web Browser

Remote browser access requires a secure connection to the home network, such as a VPN.

1. Open the Advanced Announcements web interface using a device connected to the same local network as the Control4 system.
 2. Enter or select the required announcement message.
 3. Select the required playback destination, where available.
 4. Press the announcement button.
-

Recording and Broadcasting a Live Voice Announcement

The browser interface can use the microphone in a phone, tablet or computer to record a voice message. Live voice recording is available through the browser interface only. Remote use requires VPN access to the local network.

1. Open the Advanced Announcements web interface from a device connected to the local network.
2. Select the **Microphone** icon.
3. Allow microphone access when prompted by the browser.
4. Press the record button and speak the announcement.
5. Stop the recording when finished.
6. Use the playback control to review the recording.

7. Re-record the message if required.
8. Select the required announcement destination.
9. Press the **Speaker** icon to broadcast the recorded message.

How to use variables

1. In the programming tab create an action with the variable you want to get.

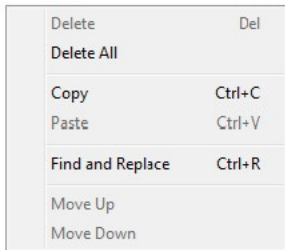


When the project New Project is loaded

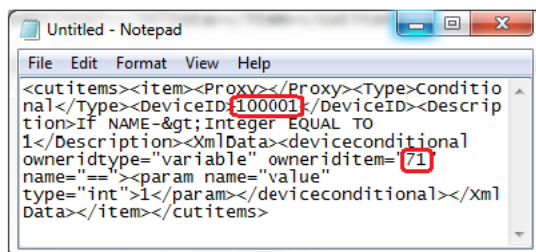


If Variables->Integer EQUAL TO 1

2. Right click and click on Copy



3. Open a text editor (notepad is available on all versions of windows) and paste the copied content.



4. Take note of the DeviceID and the owneriditem numbers (the above example is 100001 and 71)
5. Follow the steps in the first section of the document. To use the parameter type in PARAM{x,y} where x is the DeviceID and Y is the owneriditem (variable id).
EG. "The current lighting level is PARAM{100001,71} percent"

What hardware will this work on?

- This driver is compatible with any device capable of outputting a Control4 Announcement (eg Control4 controller).
- This driver is also compatible with Sonos

Can you give us some examples of how we could use this driver?

This driver opens up a wide range of practical and dynamic voice announcement use cases throughout a Control4 system. Examples include:

- Using your Control4 touchscreen, mobile app, or local web interface to send announcements throughout the home, such as: "Kids, come downstairs for dinner."
- Reading out the current time and date for visually impaired users, such as: "The time is currently 10:00 AM."
- Letting you know how many times the doorbell was pressed while you were away, such as: "While you were out, your doorbell was pressed twice."
- Announcing the day's weather forecast, such as: "Today's weather forecast is late showers with a minimum of 5 and a maximum of 13 degrees." This requires our

What hardware is supported?

- This driver is compatible with any device capable of outputting Control4 announcements (eg Control4 controllers)
- This driver is compatible with Sonos

Example use cases

This driver enables a wide range of practical and dynamic voice announcement scenarios within a Control4 system:

- Send announcements throughout the home via touchscreen, mobile app, or local web interface
Example: "Kids, come downstairs for dinner."
- Announce the current time and date *Example:* "The time is currently 10:00 AM."
- Report missed events *Example:* "While you were out, your doorbell was pressed twice."
- Deliver weather updates (requires the [OpenWeatherMap driver](#) for Control4) *Example:* "Today's forecast is late showers with a minimum of 5 and a maximum of 13 degrees."
- Provide real-time energy usage updates *Example:* "Your house is currently using 4.5 kilowatt-hours."
- Record and broadcast live voice announcements for PA-style communication

Because the driver can utilise Control4 variables and data from third-party drivers, announcements can be dynamically generated based on system states, environmental conditions, and device activity. This also makes it particularly valuable for accessibility use cases, such as providing spoken feedback for visually impaired users.

Do I need to use the Control4 app to make an announcement?

While announcements can be triggered via the Control4 app, the driver also includes a built-in web interface that allows announcements to be created and triggered from any browser.

- Accessible on the local network only, or remotely via VPN
- Can be saved as a shortcut on a mobile device for quick access

Note: PA-style voice recording is not supported within the Control4 app and must be performed via the web interface.

How does PA-style voice recording work?

PA-style voice recording is handled through the driver's web interface, which accesses the device's microphone.

- Recording is initiated via a browser (through phone or PC microphone)
- Audio is processed using Chowmainsoft's cloud infrastructure for recording, conversion, and temporary hosting
- The driver manages playback across the Control4 system automatically

This approach is required due to platform limitations, as microphone access is not available within the Control4 app.

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.

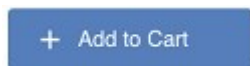
1. Navigate to the login page of Chowmain website: [Chowmain - Login](#)
2. Sign in using credentials provided after sign up request approval
3. Ensure you are logged into the website using website's header: registration and sign up buttons are replaced with cart icon and user icon



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](#)

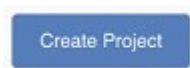
- If the controller has been replaced and the license needs to be transferred to a new controller you can do so yourself via the website

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

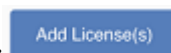
NOTE: Driver must already be purchased and a Project Code must be created as per above 'Create Chowmain Project and obtain Project Code' section

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

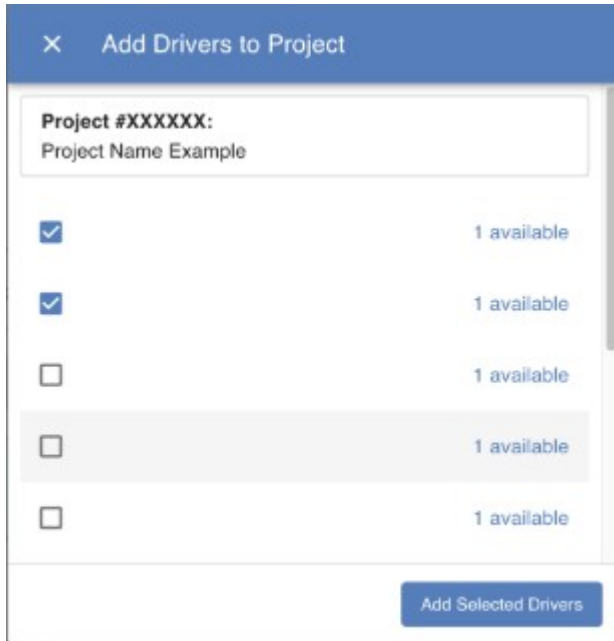
Project Name	Project Code	Licensed	Showroom	Platform ↑
100	XXXXXX	0	✓	
101	XXXXXX	0	✗	

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*:



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.

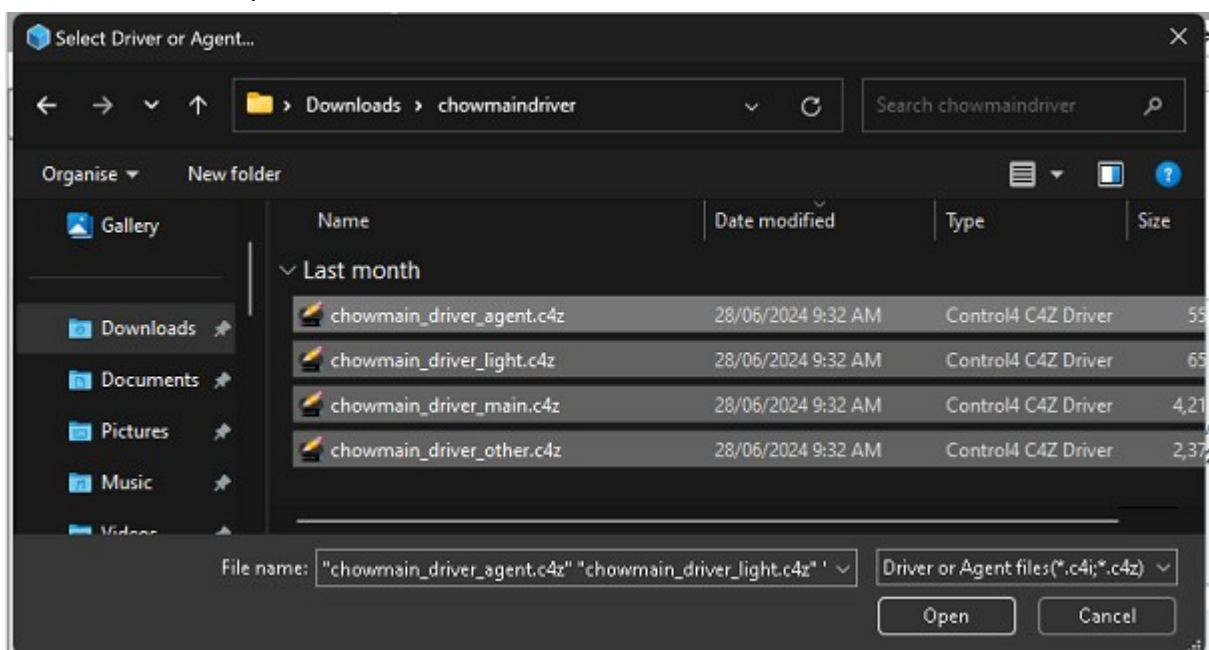
1. Visit: <https://chowmain.software>
2. Search and locate your driver, and click into the details by clicking the picture or heading.
3. Select Download. And extract the contents of the downloaded Zip file to a temporary directory



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

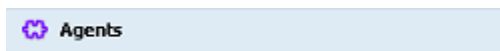
1. Download Chowmain Project Agent From the [Chowmain Project Agent Page](#)
2. Open Project In Composer Pro. Composer Express does not Support Agents and cannot be used
3. Navigate to the *Driver=>Add Or Update Driver Or Agent* menu item



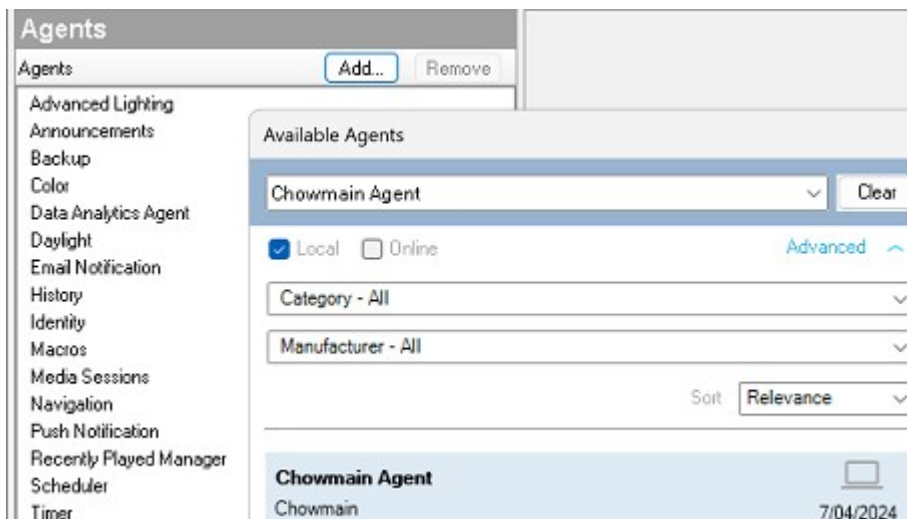
4. Add the *agent_chowmain.c4z* file



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

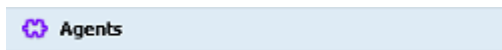


7. *Chowmain Agent* should be listed in the project.



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?

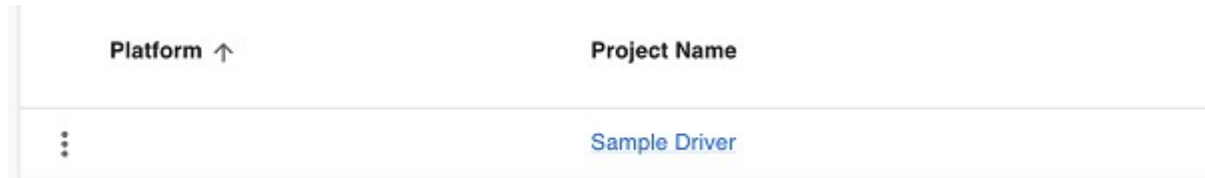
- There are multiple ways:

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

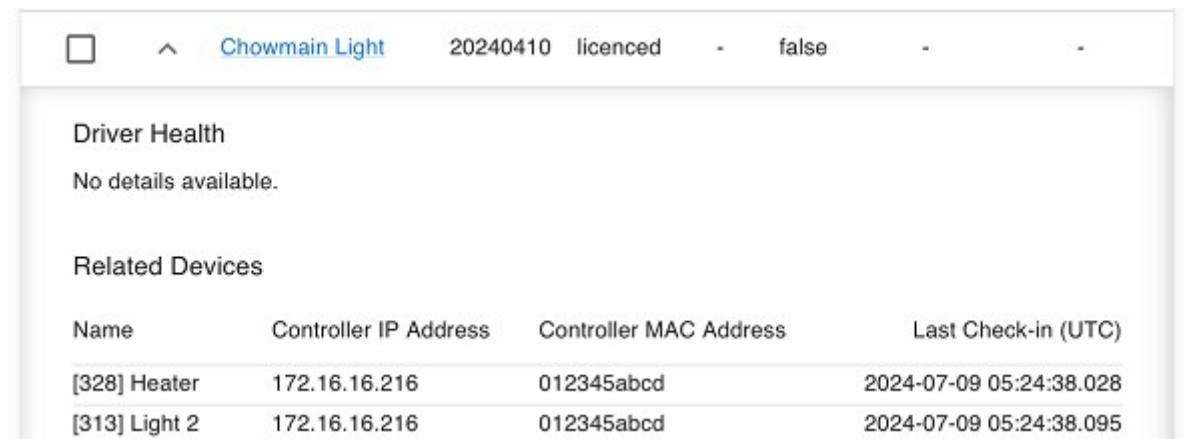


2. If the *Project Code* has been correctly entered in Chowmain Project Agent and the project is registered, you can find the list of Chowmain-licensed drivers deployed on your controller using the Chowmain website.

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 20260727 - 27-JUUL-2026

- Added support for Sonos

Version 20260423 - 23-APR-2026

- Remove old version of the driver

Version 20260422 - 22-APR-2026

- Add support for audio announcement

Version 20260402 - 02-Apr-2026

- Add Webview for native support

Version 20240912 - 12-SEP-2024

- Improve Licencing

Version 20240806 - 06-AUG-2024

- Support for Chowmain Licencing
- Improved Troubleshooting
- Performance Improvements

Version #20220824 - 24-AUG-2022

- Fix restricted path errors on OS 3.3
- Major Improvements to diagnostics and Troubleshooting
- Modernize Documentation
- Fix PA System. Unable to record advanced announcements

Version #20211110 - 10-NOV-2021

- Update Debug

Version #20211004 - 04-OCT-2021

- Update Debug

Version #20210119 - 19-JAN-2021

- Updated to new Driver Central licensing

Version #20171113 – 13-NOV-2017

- Fixed issue affecting audio capture from web browser

Version #20170710 – 10-JUL-2017

- Migrated to driverCentral

Version #20170303 - 03-MAR-2017

- Updated to reflect new Chowmain domain

Version #20151102 - 02-NOV-2015

- Resolved issue with Announcement not saving if Debug mode set to log or print and log.

Version #20151023 - 23-OCT-2015

- Made improvements to licencing algorithm. Should resolve issues on OS 2.8 systems with intermittent internet connections.

Version #20150923 - 23-SEP-2015

- Fixed issue affecting OS 2.8.0 systems.

Version #20150818 - 18-AUG-2015

- Made change to URL timeout. Should resolve issues in OS 2.8.0

Version #20150818 - 18-AUG-2015

- Implemented Dealer Demo Licencing

Version #20150407 - 07-APR-2015

- Resolved issue where logs on 2.6 systems would fill out controller storage causing system stability issues. This only effects systems where people have set the debug logs to 'print and log' or 'log' and have forgotten about it over longer periods of time.

Version #20150316- 16-MAR-2015

- Added Play Online File command. This helps get around the 10mb Control4 announcement agent restriction by downloading files only on demand only and also allow integrators to implement online or local text to speech services not included in this driver.

Version #20150217- 17-FEB-2015

- Adjusted Height span of inbuilt webpage for voice recorder. Should fix viewing issues for non mobile devices.

Version #20150212- 12-FEB-2015

- Fixed Issues affecting initialisation of driver.

Version #20141121- 21-NOV-2014

- Implemented Licencing

Version #20141114- 14-NOV-2014

- Changed driver type from c4i to c4z

Version #20140803- 03-AUG-2014

- Major update. Added built in webserver to record from mic (tested on chrome and Firefox browsers).

Version #20140610- 10-JUN-2014

- Added Voice RSS API key property.

Version #20140512 - 12-MAY-2014

- Initial Version Released