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# INSTALLERS GUIDE

# BASIC SETUP & FEATURES

BROUGHT TO YOU BY: Cinegration

# INTRO & CONTENTS



# OVERVIEW

With the Garage Agent with Liftmaster driver, customers can control Liftmaster myQ doors and Motors with ease in Control4! Integrating LiftMaster garage doors intro Control4 is now a simple, streamlined process. This driver does not require a site visit for integration, making installation even easier!

ListMaster garage doors can be controlled with the press of a button via the Control4 platform or a customer's smartphone. Dealers have the ability to program the driver to automatically send notifications when the garage door has been left open or failed to close based on the customer's preferences. New icons visually communicate the state of any LiftMaster garage door – ex: opening, open, closing, closed, etc. The driver even contains a variety of garage door types to best fit your customer's home. Choose from a graphic-style garage, a lifelike home garage, a modern home garage, gates, etc.

# FEATURES

- Single Driver installation for each door
- Enhances the garage experience in Control4
- Works with MyQ Security+ 2.0 garage door openers
- Moving Up/Down States and Icons
- Disable/Enable control of garage door
- Works with History Agent
- Customize the icon with optional Icon Styles!
- Automatic alerts (email/text or Push Notification): Garage Left Open, Garage Failed to Close
- Customizable Icons (see documentation)
- See FEATURES section for more details

# CONTENTS

01. INTRO & CONTENTS

# 02. DRIVER INFO

**03. DRIVERCENTRAL FEATURES** 

04. SETUP

# 06. FEATURES

# DRIVER INFO





# **GARAGE AGENT** WITH LIFTMASTER

**COMPATIBLE CONTROL4 SYSTEMS** Functional with 2.9.1+ though certain features are designed specifically for 3.0+

## COMPATIBLE HARDWARE

LiftMaster MyQ Garage Doors

#### CHANGE LOG

Please visit https://www.drivercentral.io

# DRIVER LICENSE ACTIVATION

A single license will unlock as many instances of the driver as needed in your project. Cloud Driver is required to activate all DriverCentral licenses and trials. Here is a quick video that demonstrates the licensing process: https://www.youtube.com/watch?v=-wVmB5wijbM&t=5s

# SHOWROOM AND FREE TRIAL

All Cinegration Development drivers for Control4 come with a 7-day trial. Simply add the DriverCentral licensing driver along with this driver and you can fully test the driver before purchasing. Including Cinegration Development drivers in your showroom project will give you unlimited use without purchase.

# WARRANTY & DISCLAIMER

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. 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.

This driver contains code written by Cinegration LLC. Any modification to this driver without the express written permission or without the express consent by Cinegration will void all warranties, constitute a ban on all drivers released by Cinegration and potentially legal action.

# DRIVERCENTRAL FEATURES

# EASY LICENSING & DRIVER MAINTENANCE

## PROJECTS PORTAL

The projects portal is designed with the dealer in mind. Keep track of all of your licenses and projects while keeping your drivers current with ease. The portal is your license management system that allows for seamless control. Add, remove, rename projects or assign your brand new driver license to a customer project. You may even receive notifications if your projects have fallen offline in turn being more aware of your customers unexpected needs. You may also select to update drivers due for an upgrade, either per project or all projects found in the portal in just one click.

## CLOUD DRIVER

Licensing your whole project without the need to type in a license key and more are handled by the Coud Driver. The driver connects all of your driver central projects to the physical projects you are working on. The project token is the key that connects the project portal to the DriverCentral drivers in your project in order to activate licenses, activate showrooms, and even start free trials which come with all DriverCentral drivers. On top of that it lets you to update your drivers directly from the projects portal. It even allows the set it and forget it method by turning on the auto update features available in all DriverCentral drivers.

## **AUTOMATIC UPDATES**

The aforementioned set it and forget it method. All DriverCentral drivers allow the dealers to turn on the Automatic Updates feature if desired. With this enabled you can rest assured that your cutomers have the latest features and software fixes implemented in their projects. To save time you may even use the Cloud Driver to turn all drivers with this feature in your project on or off with a couple of clicks.

#### Automatic Updates

On

## EASY DEBUGGING

All of our drivers come with debug modes that can assist us in helping you if you ever run into any issues. If you ever need assistance with DriverCentral drivers or the site contact the Driver Ninja by visiting help.drivercentral.io\_\_\_\_\_

Off

Debug Mode







0 Cloud

# SETUP



# CONTROL4 DRIVER SETUP

a. Setup LiftMaster units with LiftMaster Account/App, test and verify functionality prior to integrating

Lift Master and atom to 4 0	10:14 4 \$3,66r al 55% à
	E Devices C +
Wy Places & Devices ■	You have no devices on your account. Tap Add Device below to add.
. Add driver to project	_
tems	
Locations Discovered My Drivers Search	
garage ~	
Category: Clear Search Category:	
- Al Categories - V	
Type:	
- All Types - V	Add Device
Manufacturer:	
- All Manufacturers -	
Garage Agent w/LiftMaster	
	0.05
	Garage Settings
Username	
Password	
I. Choose Motor and Sensor style (myQ will use my(	Q status. This is polled and should ONLY be us
no garage sensor is installed.)	
Motor to Control	~
Contact Device muQ	

# SETUP



# CONTROL4 DRIVER SETUP

**e.** Make Contact bindings, if needed. (It is not required to add a garage door sensor to the project. All Control4 interfaces will have access to icon.)

System Design	Control & Audio	Control & Audio Video Connections					
2	Garage Door 2						
Connections	Name	Type	Connection	Input/Output	Connected To		
💮 Media	Control Inputs						
Agents	GARAGE_MOVEMEN	T Control Control	RELAY CONTACT_SENSOR	R hout			
😻 Programming	T GARAGE_UP_RELAY	Control	RELAY	Input			

f. Change Icon Style to match Motor Type (see Icon Styles section for more details)

System Design	Icon Style standard ~				
Connections					
💮 Media	<b>g.</b> Customize optional driver settings and notifications (see the Features				
agents					
🖉 Programming	h. Refresh Navigators				
	Clear Project Ctrl+N Lead Project Ctrl+O				

Cloud Management Backup to Cloud Connect to Director Disconnect from Director

Ctrl+S

Shift+F5

Ctrl+F5

F5

Back Up

Exit

Back Up As Refresh

**Refresh Navigators** 

Validate Project

Your driver setup is now complete!

If you require additional assistance or are having some issues please visit our help desk:

#### https://help.drivercentral.io

We are always looking to improve our drivers. Please send your suggestions to:

#### info@cindev.com



# GARAGE DRIVER SETTINGS

These settings allow you to control the primary properties of the driver:

Driver State: Reports the current state of the driver as well as its date/time of occurance Contact Device: Choose how the driver receives garage state, myQ or Contact Sensor Contact Type: Quickly adjust your contact type to normal or inverted as needed Garage Contact State: Reports the currenct state of the garage door Camera Snapshot: Choose a camera that will capture images to be sent our with notifications Safety Alert: Choose if you would like a 10 second safety alert prior to the garage door closing Safety Lights: If Safety Alert is selects lights to flicker prior to the garage door closing Travel Time Up: Time the myQ servers should expect for the garage door to open Travel Time Down: Time the myQ servers should expect for the garage door to close Door Left Open Timer: Time after the door is left open the driver should wait to send out an alert

# KEYPAD BUTTON LINK OPTIONS

These settings allow you to control the primary properties of the driver: *Open LED Color:* Choose a color to report on the keypad when the door is open *Close LED Color:* Choose a color to report on the keypad when the door is closed

#### Button-Link: Single Tap and Double Tap

Trigger Door: Toggle between Close Door and Open Door actions Nothing: Disable Single Tap or Double Tap actions Snooze Notifications for 2/4/8/24 hours: Disable notifications for a set period of time Close Door: Move the garage door down Open Door: Move the garage door up



# NOTIFICATION SETTINGS

Customize the kinds of notifications you and your client would like to receive based on events in the driver. Your customer can receive push notifications or emails when they are away. When at home they can choose receive the notifications via touchscreen or perhaps receive voice notifications when an event occurs. The driver is built in with certain defaults that the developers believed would be suitable for an average customer though the dealer may customize as they please. Messages may also be customized with composer variables being inserted in the notification. **4sight NOT required for text and email!** 

Event Actions	Display Status	OFFLINE	OPENED	CLOSING	
Description	When this event/action is triggered	When driver is not communicating or deactivated	When garage door has opened	When garage door starts to close	
Message	n/a	[NAME] is offline or not communicating with Control4	[NAME] has opened	[NAME] is closing	
		Driver Defaults			
Push	Alert	No	No	No	
Customer Email	No	No	No	No	
Service Email	No	No	No	No	
Voice	n/a	n/a	No	No	
Navigators	Yes	n/a	No	No	
Announcement	n/a	n/a	blank	n/a	
Silence Alerts	n/a	n/a	No	n/a	
Event Actions	OPENING	CLOSED	LEFT_OPEN	ALERT	
Description	When garage door starts to open	When the garage door has closed When the garage door has been lef open do		When the garage door is in alert (failed to open/close)	
Message	[NAME] is opening	[NAME] has closed	(NAME) has been left open for more than [LEFT_OPEN minutes	e [NAME] is in ] alert	
		Driver Defaults			
Push	No	No	Alert	Alert	
Customer Email	No	No	Yes	Yes	
Service Email	No	No	No	No	
Voice	No	No	Touchscreens	Touchscreen	
Navigators	No	No	Yes	Yes	
Announcement	n/a	blank	blank	blank	
Silence Alerts	n/a	No	No	No	



# EMAIL/TEXT NOTIFICATION SETTINGS

The email/text notifications set under Notification Settings may require an email address to send the email to. Here you may set both the Service email as well as Customer email preferences under the Email: Service and Email: Customer fields, respectively. You may also customize the subject line of the email in the Email: Subject field. In order to receive the notification to text enter the recipient's phone number followed by the correct carrier domain in the email section:

AT&T: [number]@txt.att.net (SMS), number@mms.att.net (MMS)

T-Mobile: [number]@tmomail.net (SMS & MMS)

Verizon: [number]@vtext.com (SMS)

*Sprint:* [number]@messaging.sprintpcs.com (SMS), number@pm.sprint.com (MMS) *Note:* Verizon does not allow MMS via this method with our email service. Only SMS (no picture) alerts are allowed.

A test email may be sent to verify functionality by going into Driver Actions and selecting the Test Service Email or Test Customer Email

Again, 4sight NOT required for text and email!

# UI SETTINGS |

#### UI Button: Single Tap and Double Tap

Trigger Door: Toggle between Close Door and Open Door actions Nothing: Disable Single Tap or Double Tap actions Display Status: Displays status of driver based on the set Notification Settings Snooze Notifications for 2/4/8/24 hours: Disable notifications for a set period of time Close Door: Move the garage door down Open Door: Move the garage door up

Icon Styles to choose from (see section "ICON STYLES" for more details):

control4_light	double	double_with_car	gate	house_1	house_2
single_with_car	sliding_gate	standard	tall	tall_with_car	

	Customize actions associated with a single tap or double tap of the icon:					
UI Button: Single Tap & Double Tap	Trigger Door	Close Door	Open Door	Nothing	Display Status	Silence Notifications for n hours
Control4 Navigators	Select the Touch Screens to receive Navigator notifications.					



# DEFAULT ROOMS

By default the UI button will be added to the following rooms after installing the driver: -Security Section in all the rooms in the project

# DEFAULT CAMERAS

By default, the driver will automatically bind to cameras with the names:

- Garage
- Driveway

# ICON STYLES |

Many Cinegration Development LLC drivers come with customizable icons, including the Garage Agent with Liftmaster. If you would like your own custom icons loaded into the driver, please email: drivers@ cinegration.com. We can create customized icons that will provide the final style touches to your projects. For this, please send a sample picture or include a description of how you would like the icon to look. We would gladly load it into the driver for you for a fee.

# C4 LIGHT ICON STATES









# ICON STYLES

## GATE ICON STATES





## **OPENING**



DOOR FAILED TO OPEN



#### DOOR FAILED TO CLOSE

## HOUSE\_1 ICON STATES





# ICON STYLES | HOUSE\_2 ICON STATES





# ICON STYLES SLIDING\_GATE ICON STATES CLOSING CLOSED **OPENED** OFFLINE DOOR FAILED DOOR FAILED **OPENING** TO CLOSE TO OPEN **STANDARD ICON STATES** CLOSED OFFLINE OPENED CLOSING **DOOR FAILED DOOR FAILED OPENING TO CLOSE** TO OPEN



