



ClareVision Plus Firmware v5.4.1

Build 170807 Release Notes

Content

Introduction...1
Updating the firmware...1
Motion detection changes...3
Password strengthening...3
Contact information...4

Last modified: 12/15/17

Introduction

The ClareVision Plus (CVP) firmware v5.4.1 build 170807 firmware update contains a fix for motion detection settings and a password strengthening update.

Notes

- The CVP firmware update is now available and is compatible with all ClareVision Plus Cameras except for the Clare Video Doorbell (CVP-B2DB50-ODIW) and the 1 MP Indoor Wi-Fi Cube Camera with IR (CVP-B1C50-IDIW). These 2 cameras each have their own firmware.
- Each camera must be updated individually.

Updating the firmware

The new camera firmware is found on the Clare Controls website product page. You must download and extract the firmware before you can continue.

To download the new firmware:

1. Browse to the correct Clare Controls product page, and then scroll down until you see the **Resources** sub-tab.

The screenshot shows a product page with a navigation bar at the top containing links: Description, Specifications, **Resources**, Dealer Support, FAQs, and Models & Accessories. The Resources link is highlighted with a blue border. Below the navigation bar, there are two sections: 'Documentation' and 'Downloads'. The 'Documentation' section lists several PDF files. The 'Downloads' section lists three files, with the last one, 'ClareVision Plus V5.4.1 Build 170807 Firmware (25.9 MB) (zip)', being highlighted with a red rectangular box around its link and file information.

Documentation

[CVP-B2PT50-ID1 Datasheet \(DOC ID 1427\)](#) (205.5 KB) (pdf)
[PoE Cameras Quick Start Guide \(1508\)](#) (1.2 MB) (pdf)
[ClareVision Plus Camera User Manual \(DOC ID 1430\)](#) (5.9 MB) (pdf)
[Saving Recorded Footage Using The ClareVision Plus App Product Bulletin \(DOC ID 1726\)](#) (470.8 KB) (pdf)
[ClareVision Plus Camera And NVR Email Configuration \(DOC ID 1617\)](#) (481.1 KB) (pdf)
[Camera and NVR Firefox Support Tech Bulletin \(DOC ID 1574\)](#) (267.0 KB) (pdf)
[Updating ClareVision Plus Camera and NVR Firmware Product Bulletin \(DOC ID 1444\)](#) (177.7 KB) (pdf)
[ClareVision Plus SD Card Motion Record Settings \(DOC ID 1443\)](#) (379.4 KB) (pdf)
[ClareVision API Product Bulletin \(DOC ID 528\)](#) (249.6 KB) (pdf)
[ClareVision DDNS Product Bulletin \(DOC ID 804\)](#) (217.0 KB) (pdf)
[Integrating An NVR Or Camera Driver Into A Control4 Project Product Bulletin \(DOC ID 863\)](#) (684.6 KB) (pdf)

Downloads

[Plugin For MacOS \(4.3 MB\) \(zip\)](#)
[Plugin For Windows \(2.1 MB\) \(zip\)](#)
[ClareVision Plus V5.4.1 Build 170807 Firmware \(25.9 MB\) \(zip\)](#)

2. Click the **Resources** sub-tab, scroll to **Downloads**, and then click the firmware link.

The firmware begins to download.

3. Once the firmware is downloaded, extract the information to the desired location in your computer.

To update the firmware using the camera's web UI:

1. Using your computer, connect to the same network as the camera.
2. Browse to the camera's IP address, and then login using the camera's credentials.

3. Browse to Maintenance.

Configuration > System > Maintenance > Upgrade & Maintenance

4. Under the Upgrade heading, click **Browse**. Select the previously extracted firmware.

5. Click **Upgrade**, and confirm the upgrade.

Note: The upgrade reboots the camera.

Motion detection changes

When using the previous firmware on CVP cameras, disabling the Alarm Notifications setting in the Cloud disabled all motion detection settings. The update corrects this behavior. The user can now disable notifications through the Cloud and still allow the camera to record on motion.

Password strengthening

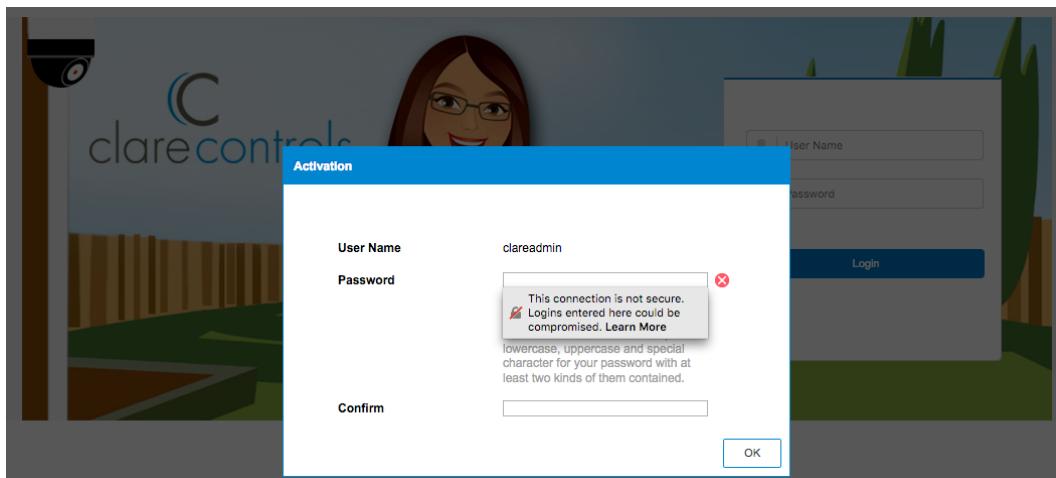
The update requires the user to set a strong password. The password can no longer be secure7. This change maintains the user's privacy.

To change the password:

1. Using your computer, connect to the same network at the camera.

2. Browse to the camera's IP address.

You are prompted to change the password.



3. Enter a new password, confirm the password, and then click **OK**.

Contact information

Clare Controls, LLC.
7519 Pennsylvania Ave, Suite 104
Sarasota, FL 34243

General: 941.328.3991
Fax: 941.870.9646
www.clarecontrols.com

Integrator/Dealer Support: 941.404.1072
claresupport@clarecontrols.com

Homeowner Support (ClareCare): 941.315.2273 (CARE)
help@clarecontrols.com