



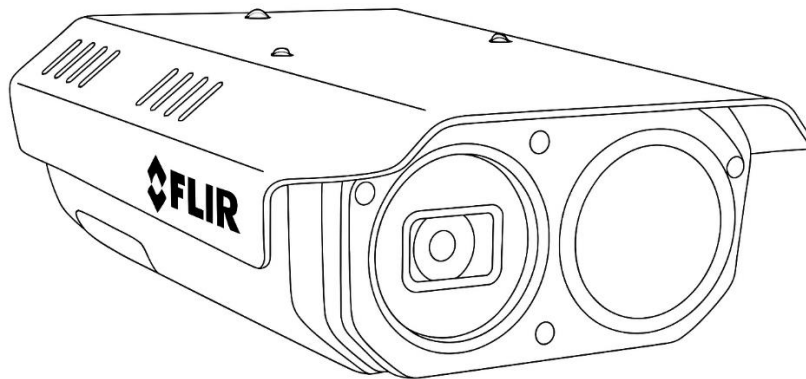
FH-Series ID

FH-Series R

FH-Series R PTZ

Release Notes

Firmware v3.0.0.29





© 2026 Teledyne FLIR LLC All rights reserved worldwide. No parts of this manual, in whole or in part, may be copied, photocopied, translated, or transmitted to any electronic medium or machine readable form without the prior written permission of Teledyne FLIR LLC.

Names and marks appearing on the products herein are either registered trademarks or trademarks of Teledyne FLIR LLC and/or its subsidiaries. All other trademarks, trade names, or company names referenced herein are used for identification only and are the property of their respective owners.

This product is protected by patents, design patents, patents pending, or design patents pending. Photographs and images appearing in this manual may have been modified for illustrative purposes using commercial image editing software and may not always reflect an actual product configuration.

The contents of this document are subject to change without notice.
For additional information visit www.flir.com or write to Teledyne FLIR LLC

Teledyne FLIR LLC
Antennvägen 6
PO Box 7376
SE-187 15 Täby Stockholm County
187 66
Sweden
Support: <https://support.flir.com/>

Document History

Revision	Date	Comment
100	March 17, 2022	v2.0.0.46 Initial FLIR release
110	June 26, 2023	v2.0.0.52
120	September 21, 2023	v2.0.0.60
130	November 2, 2023	v2.0.0.66
140	May 15, 2024	v3.0.0.9
150	October 2, 2024	v3.0.0.12
160	September 5, 2025	v3.0.0.16
170	February 2026	v3.0.0.20
180	March 2026	v3.0.0.28
190	April 2026	v3.0.0.29

1. Firmware Version

This Release Notes document covers the **v3.0.0.29 firmware** for the **FH-Series** cameras.

1.1 Firmware Version Details and Download Locations

Firmware version	V3.0.0.29
Download URL FH-Series ID	Flir FH-Series ID Flir .
Download URL FH-Series R	Flir FH-Series R Flir
Download URL FH-Series R PTZ	Flir FH-Series R PTZ Flir

2. FLIR Discovery Network Assistant Tool

FLIR's Discovery Network Assistant (DNA) tool provides initial setup and parameter maintenance for the FLIR SECURITY range of cameras. It can be downloaded from here: <https://flir.box.com/s/DNA>.

 Important

DNA version 2.3.0.33 and later support the FH-Series cameras; earlier versions do not.

3. Compatibility List

The following list contains the products, software, and platforms supported by this release:

Product/Platform Name	Description
FH-Series ID cameras	Fixed-mount visible & thermal IP security camera with onboard video analytics.
FH-Series R cameras	Fixed-mount visible & thermal IP security camera with onboard video analytics and radiometry.
FH-Series R PTZ cameras	Pan-Tilt Zoom visible & thermal IP security camera with onboard radiometry.
Flir Discovery Network Assistant	Version 2.3.0.33 and later.
Operating System	Windows 11.
Web browsers	The camera's web interface fully supports the latest version of Google Chrome® and provides limited support for the latest version of Mozilla Firefox®.
United VMS	Latitude version 9.2.3
Third-party VMSs	Avigilon, exacqVision, Genetec, and Milestone XProtect.
ONVIF test tool	Version 24.06 rev. 212.

Note

This firmware version is intended solely for use with the specified devices and should not be applied to other devices or purposes.

4. What's New

4.1 Radiometry Configuration stability fixes

Improved reliability when configuring and saving radiometry settings. These fixes address issues that could lead to inconsistent behavior or loss of configuration under certain conditions, ensuring more predictable and robust operation.

4.2 New Radiometry Refresh control in the web interface

A new Radiometry Refresh control has been added to the web interface, allowing for manual configuration.

4.3 General stability and performance improvements

Multiple under-the-hood enhancements have been implemented to improve overall system stability and performance, resulting in smoother operation and increased reliability during normal use.

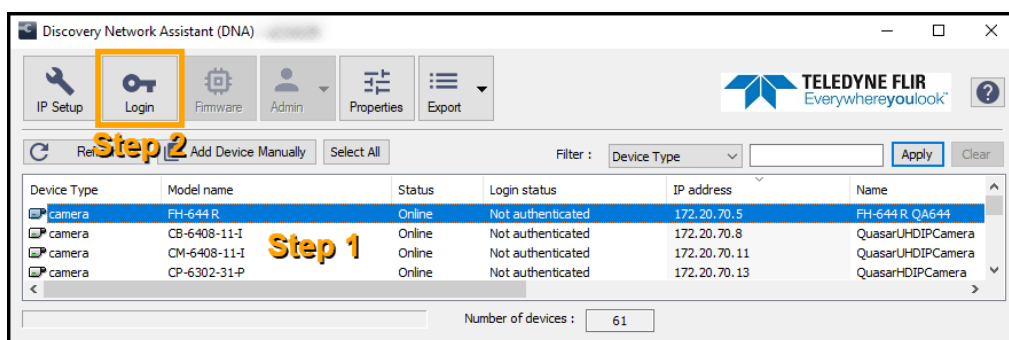
5. Upgrading the Camera Firmware

Before upgrading the camera firmware, download it from the camera's support page at www.flir.com, or using the links provided in [Section 1](#) of this document.

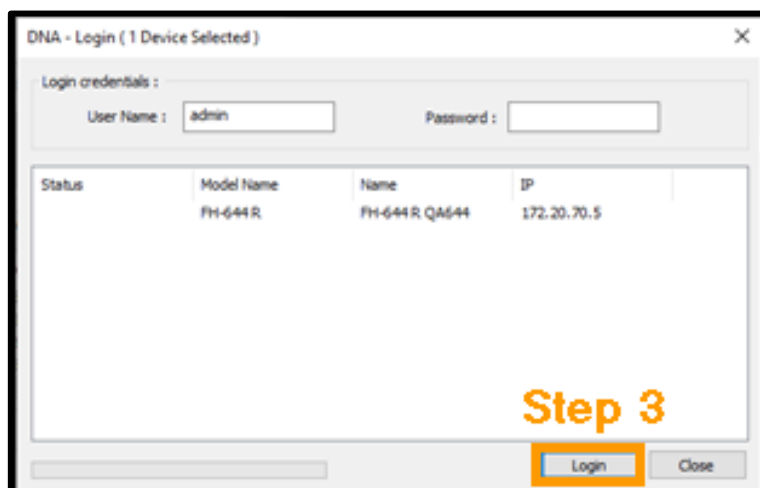
The camera firmware can be upgraded using the [DNA tool](#) (version 2.3.0.33 or later). The DNA tool offers the advantage of enabling batch upgrades and providing a more efficient upgrade process.

5.1 Upgrading the Camera Firmware Using the DNA Tool

1. Open the DNA tool and select the camera(s) you are upgrading from the Discover List.

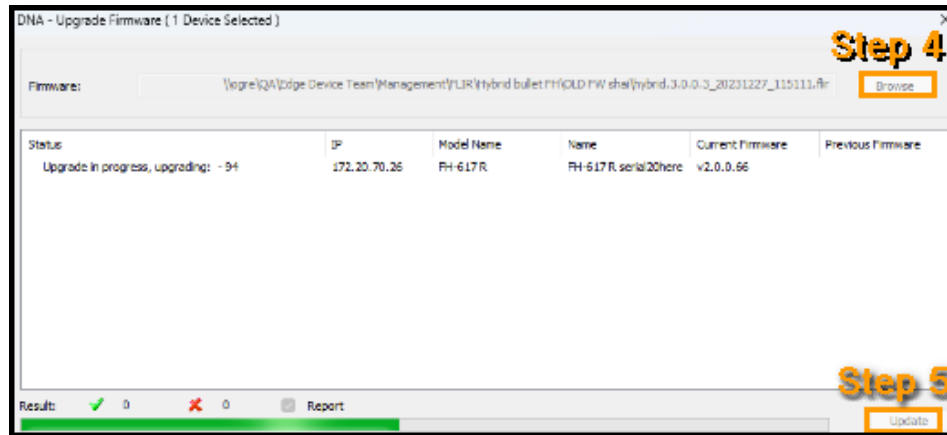


2. Authenticate the camera:
 - a. Click **Login**.
 - b. In the **DNA - Login** window, make sure *admin* is the User Name, type the password for the admin user (default: *admin*), and then click **Login**.



- c. Once the Status indicates **OK**, select **Close**. The camera login Status in the Discover List will now display as Authenticated.
3. From the Discover List, select the camera again and select Firmware.

4. In the **Upgrade Firmware** window, check the camera's current firmware version. If upgrading is necessary, click on **Browse** and then select the new firmware file.



5. Click **Update**.

6. Disclaimer

By providing this document, Teledyne FLIR LLC is not making any representations regarding the correctness or completeness of its contents and reserves the right to alter this document at any time without notice.

© Teledyne FLIR LLC 2026. All rights reserved.

Teledyne FLIR LLC
Antennvägen 6
PO Box 7376, SE-187
15 Täby
Stockholm County, 187 66
Sweden

Support:
<https://support.flir.com/>