A close-up photograph of a person wearing a tan uniform with reflective yellow and white stripes on the sleeve and tan work gloves. The person is holding a black Flir K85-N thermal imager. The device has a green power button and a lens. The background is a blurred outdoor setting with green foliage.

Product announcements

Flir K85-N

In-truck charger & K75/K85 2026 versions

April 2026

Introduction

We are very pleased to inform you about some very exciting changes in our Fire product line-up!

Firstly, this spring we will be launching the **Flir K85-N**. This camera will replace the NFPA compliant K65, which will be discontinued on June 1st. The K85-N has been released at the FDIC (April 20-25) tradeshow. The K85-N is fully compliant and is certified according to NFPA 1930:2025. This can now be communicated to the public.

The **K75** and **K85** will also receive **upgrades**: the battery design and grip will be in line with the K85-N (however, no tool required to open the battery compartment), and the TICs will have a lower f-number which results in a better image in low-contrast environments. Due to these hardware modifications, these cameras will receive new part numbers: **K75 and K85 2026 versions**.

Lastly, we are introducing a **brand-new vehicle charger**. The design is more compact and robust than the current in-truck charger, and easier in use. The new unit is designed to fit both legacy and new Kxx-Series cameras.



Partner communication: 20 March 2026

Order accepted: 21 April 2026

FDIC product announcement: 21 April 2026

Expected start of shipping of K85-N: week 22

Important dates



| Model | Part number | Mar | Apr | May | Jun | Jul → | Remark(s) |
|----------------------------------|-------------|-----|-----|-----|--------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| New releases Q2 2026 ↓ | | | | | | | |
| K75 | 18704-0401 | | | | | | Upgraded version. Shipping expected to start early June. |
| K85 | 18705-0501 | | | | | | Upgraded version. Shipping expected to start early June. |
| K85-N | 18703-0301 | | | | | | EMBARGO: may not be quoted, listed or otherwise be communicated (e.g. website, social media or conversation) until NFPA approval has been confirmed. FLIR will inform dealers when this certification is obtained. Certification status can also be viewed at SEI (www.seinet.org) |
| In-truck charger | T301082ACC | | | | | | In-truck charger, new design. |
| Mounting bracket | T301159 | | | | | | Adaptor to easily mount new in-truck charger in place of old charger |
| Continue unchanged ↓ | | | | | | | |
| K2 | 73701-0101 | | | | | | No changes |
| K33 | 72203-0411 | | | | | | No changes |
| In-truck charger | T98322ACC | | | | | | In-truck charger 'old design'. While supply lasts |
| Pending discontinuation ↓ | | | | | | | |
| K75 ^{2025 version} | 18701-0101 | | | | Discontinued | | Last order date is May 29 |
| K85 ^{2025 version} | 18702-0201 | | | | Discontinued | | Last order date is May 29 |
| K65 | 72202-0303 | | | | Discontinued | | Orders must be shipped from a FLIR facility latest on June 1. Orders which are not shipped prior to this date will be cancelled. |

Public launch

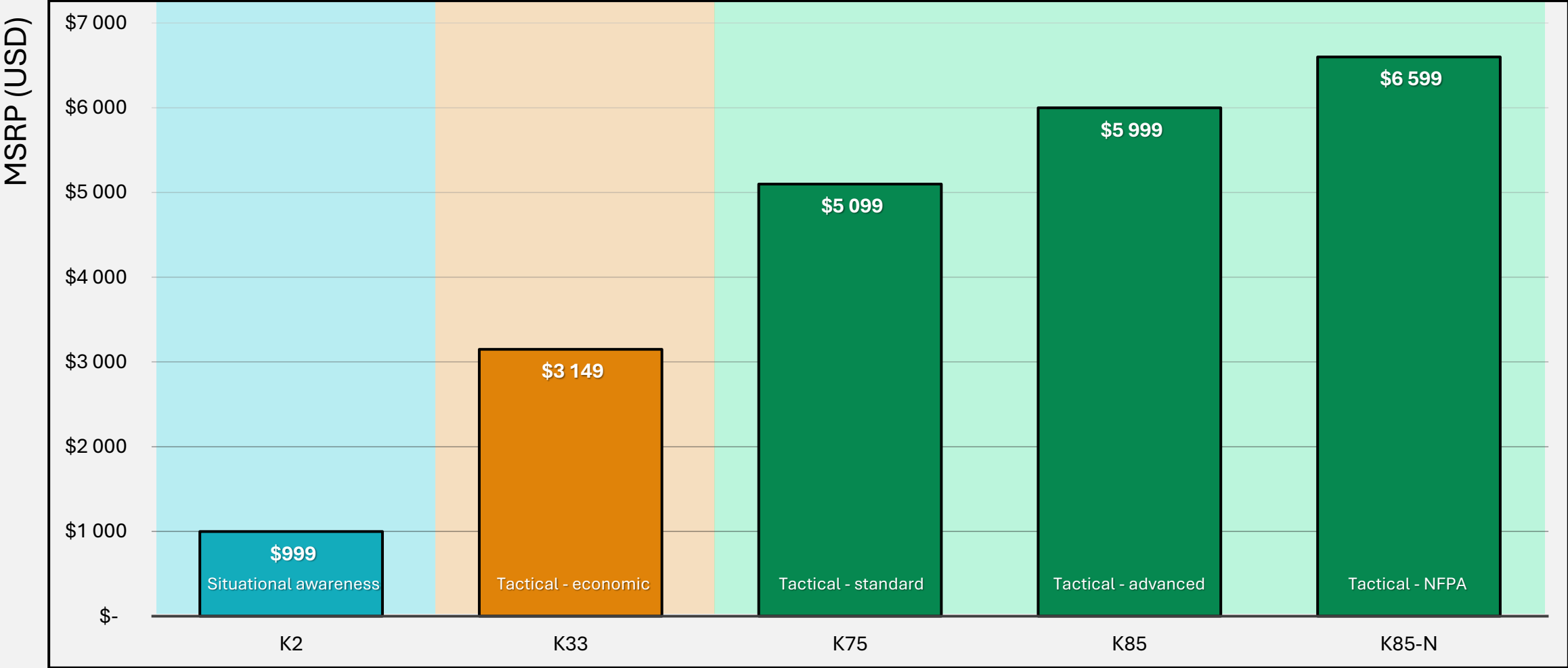
EOL K65, K75/K85 ²⁰²⁵

MSRP of new Fire part numbers

| Part number | Description | USD | CAD | EUR | GBP | INR | Non-US |
|-------------|----------------------------------------------------|-------|-------|-------|-------|---------|--------|
| 18704-0401 | FLIR K75 320x240 Thermal Camera Kit (2026 version) | 5,099 | 7,049 | 4,699 | 4,149 | 423,200 | 5,099 |
| 18705-0501 | FLIR K85 640x480 Thermal Camera Kit (2026 version) | 5,999 | 8,299 | 5,499 | 4,849 | 497,900 | 5,999 |
| 18703-0301 | FLIR K85-N 640x480 Thermal Camera Kit | 6,599 | 9,099 | 6,049 | 5,349 | 547,699 | 6,599 |
| T301082ACC | In-Truck-Charger | 699 | 959 | 639 | 569 | 57,999 | 699 |

- MSRP = Manufacturer Suggested Retail Price
- Effective date is April 20, 2026
- Prices of the K2, K33, K65, K75 & K85 (2025 versions) remain unchanged

Value ladder per June 1, 2026



NFPA compliant K85-N

The **K85-N** has now received **NFPA certification**, and partners may quote, list, and communicate the product, including references to its certification, across websites, social media, and customer conversations. Certification status can also be viewed at SEI (www.seinet.org)

NFPA®

1930

Standard on
Fire and Emergency Service Use of
Thermal Imagers, Two-Way Portable
RF Voice Communication Devices,
Ground Ladders, Rescue Tools,
Fire Hose, and Fire Hose Appliances

2025

Includes

NFPA 1801 | NFPA 1802 | NFPA 1932
NFPA 1937 | NFPA 1962



NFPA 1801 → now NFPA 1930

NFPA 1930 (2025) consolidates standards related to the use, maintenance, and service testing of in-service fire department ground ladders, thermal imagers and portable radio equipment.

Key aspects: defining minimum performance, design, and testing criteria for thermal imaging cameras (TICs) used by firefighters:

- Performance & Image Quality
- Durability Testing
- Safety & Usability
- Operational Features

Source of truth: all NFPA compliant TICs are listed on the website of the SEI (www.seinet.org)



A fresh design



Ergonomic, rugged & reliable



New battery design for all new K-Series



Tool required for changing batteries
* only for K85-N *





K65 NFPA
3 buttons
320*240



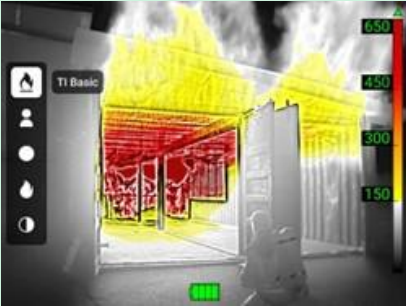
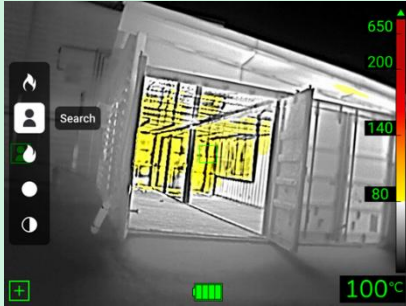

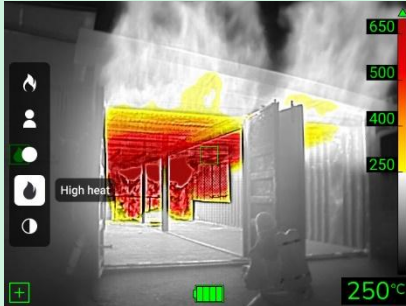

K85-N NFPA **NEW**
3 buttons
640 x 480

K85-N next generation NFPA TIC

Includes aspects you've come to rely on plus:

- 640*480 resolution
- Single range solution to never miss out on crucial scene information
- Better contrast and image in firefighting scenarios
- Usage specific, improved modes
- Easier cleaning
- Improved usability
- OTA firmware updates
- Improved training possibilities
- Connected solution for simplified media handling
- Wireless streaming
- High zoom image clarity

The firefighting modes

| TI-Basic | Search | Detection | High heat | White hot |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  |  |  |  |
| <p>Colorization: 150 to 650°C (300 to 1200°F)</p> <p>Main mode for fire attacks and life-saving operations.</p> <p>No spot temperature meter in K85-N (NFPA requirement)</p> | <p>Colorization: 80 to 200°C (175 to 400°F)</p> <p>Tactical mode before, during and after fire with earlier colorization. Valuable during size up to locate fire and detect lower temperatures.</p> | <p>Highlights significantly hotter areas in a red gradient. Includes hot and cold spot trackers.</p> <p>Optimized for locating hot and cold areas. Useful for quick detection during search and rescue and overhaul.</p> | <p>Colorization: 250 to 650°C (500 to 1200°F)</p> <p>Similar to Basic mode, but with a higher temperature starting point. Useful for offensive operations when later colorization is desired.</p> | <p>Enhances heat convection visibility, useful in training, high-heat environments, and for colorblind users.</p> <p>Useful when no colorization is needed.</p> |

Flir Responder app

Wirelessly connection for...

- Configuration
- Firmware OTA updates
- Image and video handling
- Live video streaming
- Training & instruction

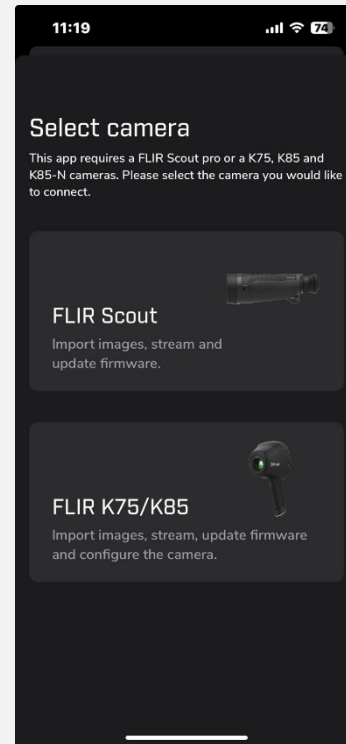
Look for app in the iOS App store
(Current version 2.3.0)

or

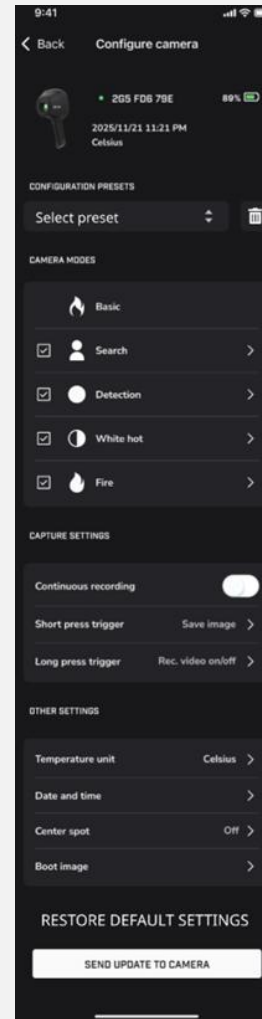
Google Play store
(Current version 2.1.1)



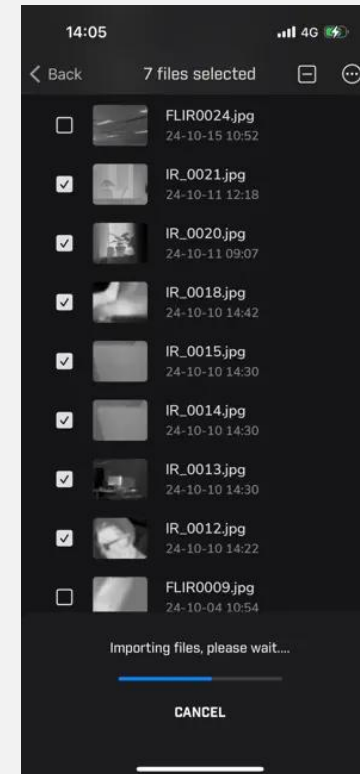
Connect



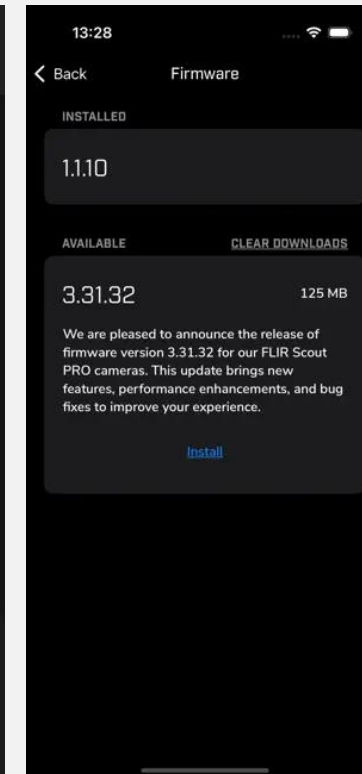
Configure



Media management



OTA updates



Live streaming



What is in the box

Included in set

- Thermal imaging camera
- Battery (2x)
- Battery charger
- Carabiner strap
- Power supply
- Printed documentation
- Retractable lanyard, 16 N (58 oz)
- USB cable
- Battery unlocking tool (K85-N only)



Competitive matrix NFPA TICs

| | Flir K85-N | Seek AttackPro+ | Bullard NXT Pro | Avon Mi-TIC-S-3 |
|------------------|---------------------------------|---------------------------------|---------------------------------|-----------------------------------|
| Resolution | 640 x 480 | 320 x 480 | 640 x 480 | 320 x 240 |
| Field of View | 53° x 40° | 57° x 42° | 50° x 40° | 50° x 37,5° |
| Display size | 4" | 3.5" | 3.5" | 3.5" |
| Dynamic range | -20 to 650°C (-4° to 1202°F) | -20 to 550°C (-4° to 1022°F) | -20 to 650°C (-4° to 1202°F) | -40 to 1100°C (-40° to 2012°F) |
| Imaging gains | Single gain | Mixed gain | Dual gain | Triple gain |
| Refresh rate | 30 Hz | 25 Hz | 60 Hz | 60 Hz |
| NETD | <60 mK | <35 mK | <50 mK | <50 mK |
| Image modes | 5 | 3 | 2 (3) | 6 |
| Weight | 1.1 kg 2,4 lb | 1.17 kg 2.5 lb | 1.15 kg 2.5 lb | 0.87 kg 1.98 lb |
| Battery | 4 hours | 6 hours | 6,5 hours | 4 hours |
| Video recording | Yes | Yes | Yes | Yes |
| Image capture | Yes | No | Yes | Yes |
| Connectivity | Yes | No | No | No |
| Zoom | 2x | No | 2x, 4x | 2x, 4x |
| Hot/cold tracker | Yes | No | Yes | Yes |
| Warranty (b/c/d) | 2-5-10 years | 5-5-5 years | 5-5-5 years | 5-5-10 years |
| MSRP (USA)* | \$6,599 | \$4,699 | \$7,711 | \$7,500 |

* MSRP may vary per region

Actual list of NFPA compliant cameras



- www.seinet.org
- Certified Products
- Fire and Emergency Services
- Thermal Imaging Cameras

IMPORTANT

FLIR K85-N

The K85-N has now received NFPA certification, and partners may quote, list, and communicate the product, including references to its certification, across websites, social media, and customer conversations. Certification status can also be viewed at SEI (www.seinet.org)

K65

NFPA certification for the K65 expires in June 2026. From the 1st week of June, we (FLIR as manufacturer) are no longer permitted to produce, sell or have the K65 in our possession (exception cameras in service)

- Partners/dealers are still allowed to keep inventory and sell the K65 as NFPA 1801 compliant camera

In-truck charger

New in-truck charger



What is new?



- One handling less to take out or place back the camera
- Durable design, no more moving parts
- Compacter footprint, allows for multiple TICs per vehicle
- Smaller and uniform shape to fit the next generation K-Series
- Improved serviceability



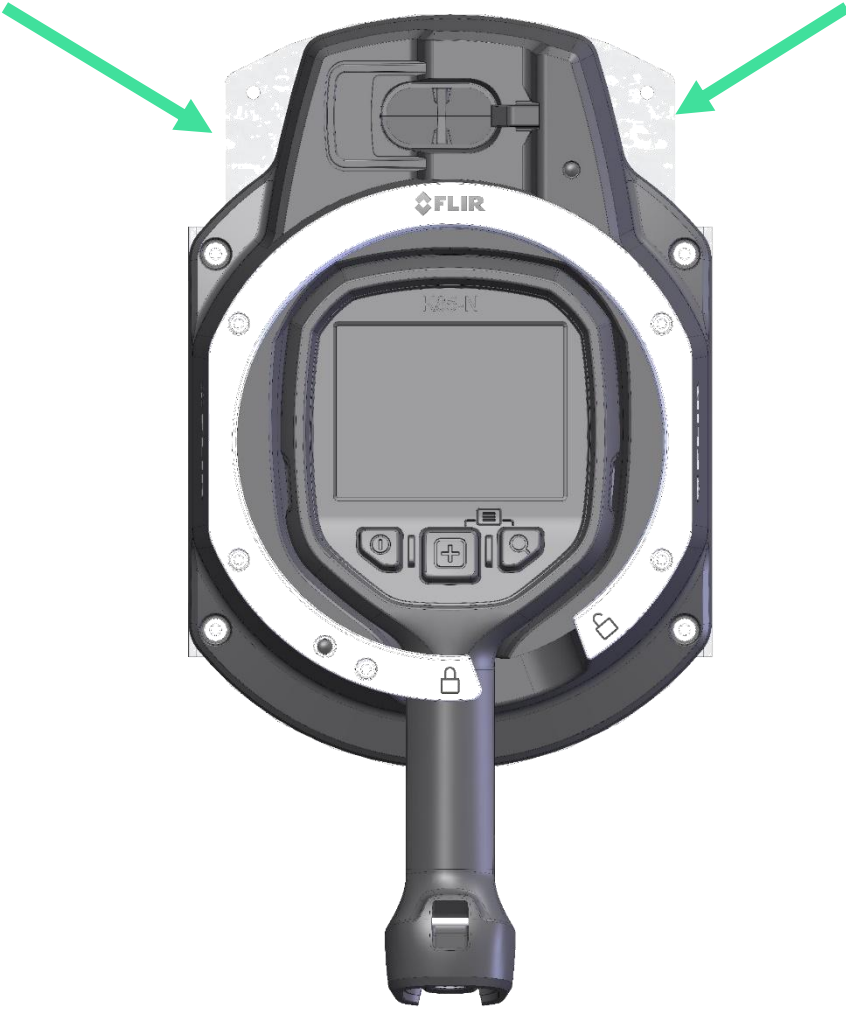
In-truck charger: easy move in → twist → locked



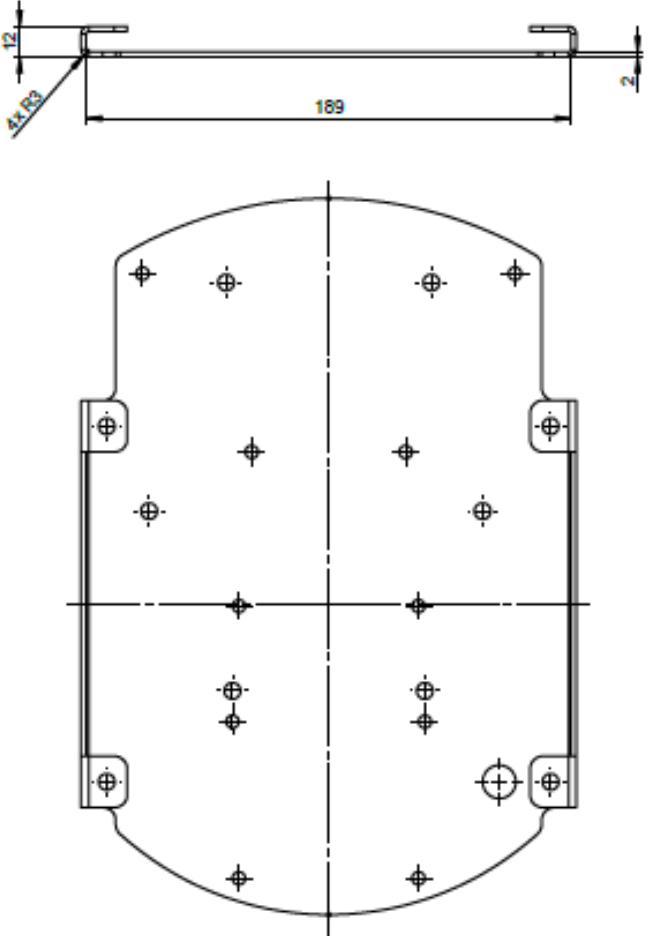
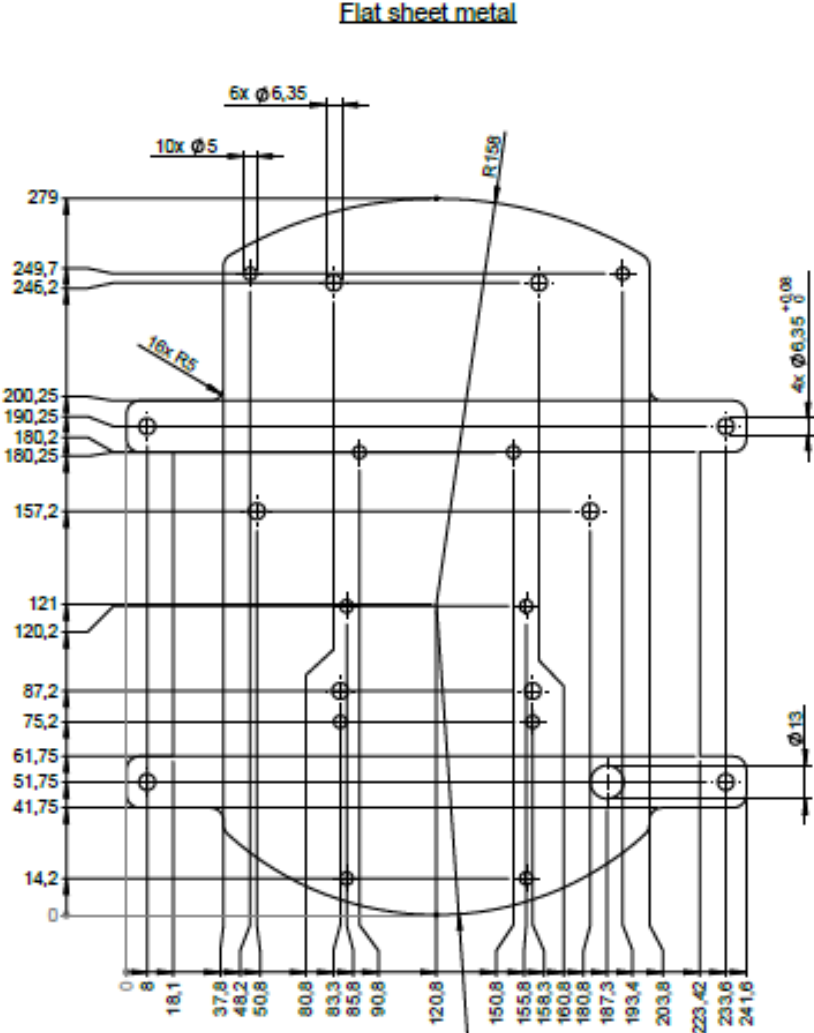
In-truck charger compatibility

| In-truck charger | K40 | K50 | K33 | K45 | K53 | K55 | K65 | K75 2025 release | K85 2025 release | K75 New | K85 New | K85-N New |
|-------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|---------------------|---------------------|------------|------------|--------------|
| T98322ACC  OLD generation | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | — | — | — |
| T301082ACC  NEW design | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

Mounting bracket in-truck charger



Mounting bracket in detail



Part number T301159

K75 & K85 2026 version

K-Series family upgrades

Hardware modifications

- Updated **f-number** (also applies to K85-N)
 - Less noise and improved image quality
- New compact **battery**
 - Single design to fit the new Kxx line

New part numbers:

- 18704-0401 - K75 (2026 version)
- 18705-0501 - K85 (2026 version)
- 18703-0301 - K85-N
- T301082ACC - In-truck charger
- T301159 - Mounting bracket



Summary



The next generation Flir K-Series

Premium TIC solution with best-in-class image, tailored to empower the firefighters before, during and after mission

- Certified per NFPA 1930 (K85-N)
- Groundbreaking single-range solution
- 640*480 resolution
- Premium image quality and performance
- Mission critical reliability, quality, ruggedness
- Enhanced Search & Detection modes
- Ergonomic, intuitive and easy-to-use
- Connected & OTA upgradeable platform for wireless configuration, streaming, training and media handling

FAQ

FAQ (1)

| Question | Answer |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| NFPA / K85-N / K65 | |
| Do I need to register the K85-N in order to unlock the camera, similar to the K65? | Yes, same registration process for the K85-N as with the K65 → after online registration (CustHelp), the customer receives the unlock code. |
| Why doesn't have the K85-N the spot temperature meter in TI-Basic? | It is an NFPA requirement to not have the spot temperature meter in TI-Basic. Spot temperature meter is available in other modes. |
| Can K65 orders which are booked before June 1 be shipped later? | No, we as manufacturer cannot produce, deliver or keep inventory of the K65 after June 1. However, dealers can continue to keep stock and sell the K65. |
| What are the warranty conditions? | Same as rest of K-Series family: 2/5/10 = 2 years battery / 5 years camera / 10 years detector. Online registration required. |
| Do our competitors have approval for NFPA 1801 or just 1930? | NFPA 1930 will replace NFPA 1801, therefore our competitors will have NFPA 1930 as well after their annual recertification. |
| In-truck charger | |
| The new K-Series don't fit the old in-truck charger. How do we deal with customers who want to update to the new camera? | We have a mounting bracket available to make installation of the new in-truck charger easy. |
| Can the new in-truck charger be powered with the desktop charger power adaptor? | Yes, can be powered with the desktop charger power adaptor. |
| Will the mounting bracket be standard part of the new charger set? | No, the mounting plate will be offered as accessory (small fee) |
| When will the old truck charger to end-of-life? | No end date set, we can still build many chargers. |

FAQ (2)





| Question | Answer |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| K75 & K85 (2025 version) | |
| When do we stop accepting orders for the 'old' K75/K85? | Last business day of month, May 29. The actual delivery can be later. |
| Both old and new K75/K85 are available in parallel between April 20 and June 1. What is the benefit for ordering the old series? | Sales arguments: the old (2025) generation of K75/K85 has a price advantage, fits the old in-truck charger and can be shipped faster. |
| Will there be new part numbers for the updated K75 and K85? | Yes, new p/n for the facelift versions, |
| Can the f-number of the 2025 K75/K85 be upgraded? | No, the f-number change is a mechanical change. |
| Other | |
| Are there plans to EOL (discontinue) the K2 or K33? | No changes, both models remain available. No product changes |
| Are we planning to add a paper calibration certificate to K-Series, like before? | Yes, after customer requests we are adding the certificate again. |
| Can firmware updates and camera configurations be done without the Flir Responder App? | <ul style="list-style-type: none">• Firmware updates can be done through both app and computer• Camera configuration only via the app Using the app is the recommended method. |
| How long will we support the outgoing K-Series? | Expected at least 5 years after discontinuation. |
| Do the new style K75, K85 and K85-N fit in the tradition K-Series hardcase? | No, due to the new battery and grip design, the new cameras will not fit. |

What makes the new Flir K-Series so special...



- Single gain, no delay or freezing any longer, very responsive
- Ergonomic pistol grip, well balanced, solid design
- App for wireless streaming, media handling & OTA updates
- New search mode with meaningful colorization starting point
- Large display for seeing more detail and better sharing
- Detection mode including hot and cold spot tracker
- Fully featured, incl. 2x zoom, video recording with on-camera playback

Our customers

| | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Vertical |  |  |  |  |
| Customer profile | Fire Departments | Industrial Safety | Maritime Safety | Defense |
| How we win | <ul style="list-style-type: none"> • Solving concerns in traditional TICs: Gain change image freeze and unresponsive colorization • Maintaining world leading reliability in terms of performance, ergonomics and robustness • Future proof: Easy configuration and live streaming through the Flir Responder mobile app | | | |
| Personas | Firefighting officer ARFF team Fire instructor | Facility firefighter Safety manager | On-board fire crew Safety officer Underwriter | Base fire team Naval fire firefighter |
| Questions to ask | <ul style="list-style-type: none"> • Do you sometimes miss a person or hotspot when scanning a room or structure? • Is it time consuming for your department to manage, configure and update your TICs? • How do you value reliability, responsiveness and ergonomics in a firefighting TIC? | | | |
| <p>The brand new Flir K-Series is keeping the trusted and appreciated pistol-grip design, ergonomics and reliability. Adding the ground-breaking single gain for faster and better decisions during missions. Connected for live streaming and effortless camera management</p> | | | | |



DETECT THE UNDETECTABLE. PREDICT THE UNPREDICTABLE.