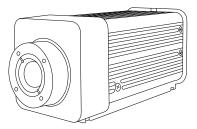




FMX 400/FMX 700 SERIES QUICK START GUIDE



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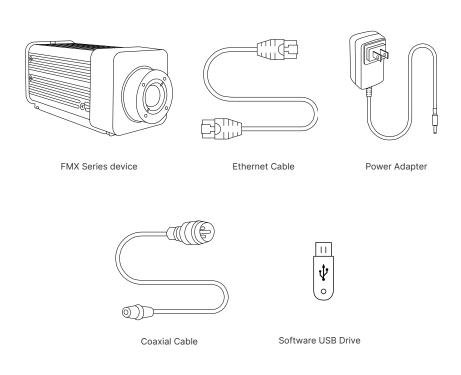
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Package Includes

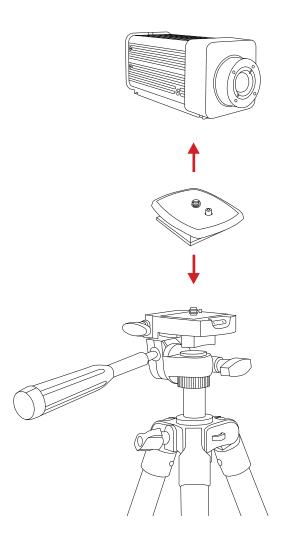


ENSURE ALL SYSTEM EQUIPMENT AND COMPONENT ITEMS ARE PRESENT BEFORE BEGINNING INSTALLATION

Set Up

Α.

Mount the FMX Series device to a tripod using the 1⁄4-20 mount.



MAKE SURE TRIPODS DO NOT BLOCK THE DIRECT PATH OF PERSON(S) TO BE IMAGED TO ENSURE THE EQUIPMENT WILL NOT BE MOVED OR KNOCKED DOWN. USING A DIVIDING BARRIER WILL HELP KEEP TRIPODS SEPARATE FROM THE PATH.

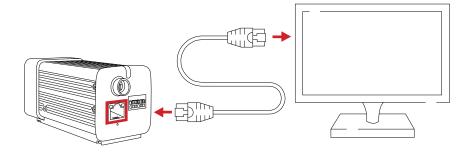
ENSURE THE CAMERA LENS AND TEMPERATURE REFERENCE SOURCE ARE FACING EACH OTHER ON PARALLEL PLANES. MAKE SURE CAMERA TARGET AREA IS FACING A NON-REFLECTIVE BACKGROUND.



C.

Plug Ethernet cable into the Ethernet port of the FMX Series device.

Plug the other end of the Ethernet cable into the Ethernet port of the computer.

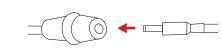


D.

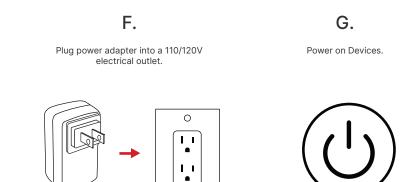




Plug jack end of power adapter into barrel end of coaxial cable.







ΕΞ

ALLOW AT LEAST 10 MINUTES FOR THE DEVICE TO ACCLIMATE. THIS WILL PROVIDE THE MOST ACCURATE TEMPERATURE MEASUREMENTS.

Software

Software arrives installed on computers and tablets purchased from ICI as complete systems and it will launch automatically on startup. A copy of the software is provided on the Software USB Drive. Documentation can be found online on the IR Flash Pro web page under the Downloads section or at this address:

https://infraredcameras.com/ir-flash-pro-manual/

Recommended System Requirements

- Processor: i5 Quad Core or above
- RAM: 4 GB or above
- **OS:** Windows 8/8.1/10
- Hard Drive: 256 GB or above
- Resolution: 1920 x 1080

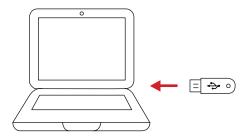
Use the following steps if installing IR Flash Pro on a user computer:

Α.

Β.

Install IR Flash software using the software USB drive. Refer to the IR Flash User Manual for instructions.

Once installed, launch IR Flash software by double-clicking the associated desktop icon.



ABOUT ICI / CONTACT

Infrared Cameras, Inc. 2105 W. Cardinal Dr. Beaumont, TX 77705

Phone: (409) 861-0788 | Toll Free: (866) 861-0788 | International: (409) 861-0788

General Inquiry: support@infraredcameras.com

Website: www.infraredcameras.com

You may reach a representative by phone or email Mon - Fri 8:00AM - 5:00PM CST.

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In addition to providing custom germanium, silica, and sapphire optics, we also build windows for enclosures, as well as custom pan and tilt units. We can even provide customizable explosion-proof systems.

Our knowledge and experience stems from years of using infrared imaging and temperature measurement instruments to provide solutions to: managers, engineers, scientists, inspectors and operators in space, power companies, medical, pulp and paper, food industry, research and development, and various process industries. You can see our products and services used in industrial, commercial, and government applications worldwide. Originally named Texas Infrared (still DBA), Infrared Cameras, Inc. has been in business since March, 1995.

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