

Option, Visual camera including MSX

P/N: T300295

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Website

<http://www.flir.com>

Customer support

<http://support.flir.com>

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General	
The option <i>Visual camera including MSX</i> enables the visual camera of the FLIR A400/A700 Thermal Cores.	
The option is used together with the <i>Smart Sensor</i> and <i>Image Streaming configurations</i> .	
Visual imaging and optical data (Option)	
Still image resolution	<ul style="list-style-type: none"> Web UI: 640 × 480 pixels Alarm and Scheduler: 640 × 480 pixels (Smart Sensor configurations only) REST API: 640 × 480 pixels, 1280 × 960 pixels
Image stream resolution and formats	See <i>Smart Sensor configurations and Advanced Image Streaming configuration, table Video/Radiometric streaming RTSP</i>
Focus	Fixed
Field of view (FOV)	<ul style="list-style-type: none"> 640 × 480 pixels; according to IR FOV 1280 × 960 pixels; 67.2° (diagonal)
LED lamp	Built-in LED light

Compatible with the following products:

- 89829-0101; FLIR A50 Thermal Core 29°
- 89851-0101; FLIR A50 Thermal Core 51°
- 89895-0101; FLIR A50 Thermal Core 95°
- 89929-0101; FLIR A70 Thermal Core 29°
- 89951-0101; FLIR A70 Thermal Core 51°
- 89995-0101; FLIR A70 Thermal Core 95°
- 85900-0000; FLIR A700 Thermal Core
- 85902-0202; FLIR A700 24° Standard Science Kit
- 85903-0202; FLIR A700 24° f/1.0 Standard Science Kit
- 90600-0000; FLIR A500 Thermal Core
- 91900-0000; FLIR A400 Thermal Core
- 91902-0202; FLIR A400 24° Standard Science Kit