

P/N: T130087

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Website

<http://www.flir.com>

Customer support

<http://support.flir.com>

Disclaimer

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Part number	MT-29225
Model	MIO-AX8-7
Compatible FLIR camera model	AX8
General description	The MoviTHERM MIO series intelligent I/O solutions are designed to turn FLIR cameras instantly into a complete remote monitoring system. Easy to set up, easy to configure. The quick and easy way to your thermal imaging solution.
Key features	<ul style="list-style-type: none"> Compatible with FLIR AX8 cameras Monitor up to seven cameras Configure alarms via the built-in web server Digital outputs (24 V DC) 4-20 mA outputs Ethernet connectivity
Typical applications	<ul style="list-style-type: none"> Critical vessel monitoring Condition monitoring Process monitoring Early fire detection
Maximum cameras supported	7
Ethernet connection	100Base-T
Communication protocol	Modbus TCP/IP
4-20 mA transmitter channels	8 channels, loop powered, isolated
Digital output channels	8
Digital output current	0.5 A per channel, 1.5 A all channels
Digital output voltage	10–30 V DC
Power supply voltage	24 V DC
Maximum power consumption	7 W
Dimensions (L x W x H)	223 mm x 99 mm x 31 mm (8.8 in. x 3.9 in. x 1.2 in.)
Weight	0.32 kg (0.7 lb.)
Enclosure material	Anodized aluminum
Shipping information	
Packaging type	Cardboard box
List of contents	MoviTHERM MIO-AX8-7 unit, DIN rail adapter clip, manual on USB drive
Packaging weight	0.38 kg (0.84 lb.)
Packaging size (L x W x H)	226 mm x 105 mm x 35 mm (8.88 in. x 4.13 in. x 1.38 in.)
Country of origin	USA



MIO-AX8-7

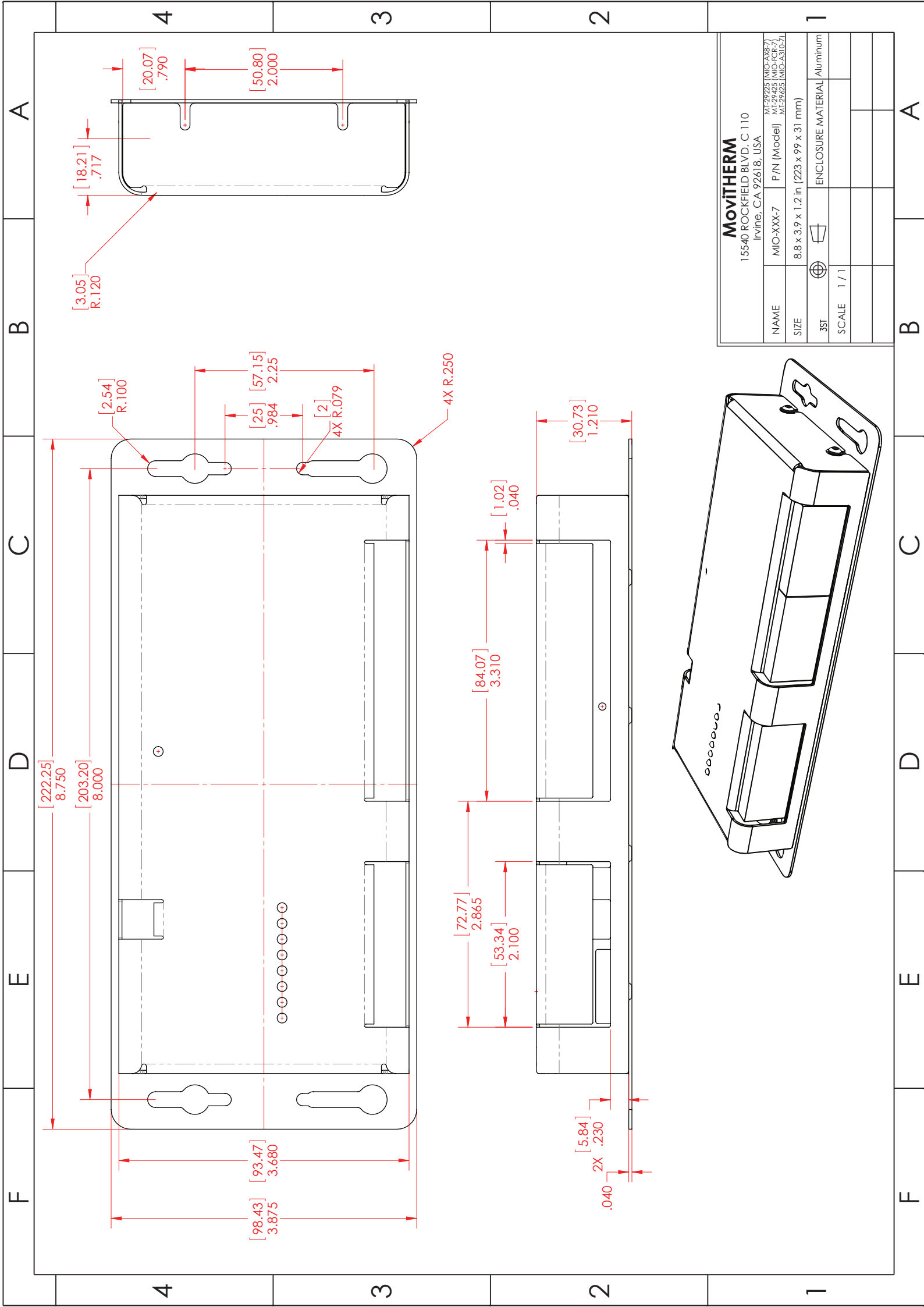
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Compatible with the following products:

- 71201-0101; FLIR AX8 9 Hz



MOVITHERM
 15540 ROCKFIELD BLVD, C 110
 Irvine, CA 92618, USA

NAME	MIO-XXX-7	P/N [Model]	MT-29425 [MIC-PCR-7] MT-29425 [MIC-A310-7]
SIZE	8.8 x 3.9 x 1.2 in (223 x 99 x 31 mm)		
3ST	ENCLOSURE MATERIAL Aluminum		
SCALE	1 / 1		

