

P/N: 4216408

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Website

<http://www.flir.com>

Customer support

<http://support.flir.com>

Disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to exportquestions@flir.com with any questions.



Specifications	
Spectral band	3 - 5 microns
Focal length	17 mm
f /number	2.5
Average Transmission	95.12%
Focus type	Manual/Motorized
Distortion	< 3.5%
Focus range	60 mm to Infinity
Hyperfocal distance	5 m (at 4.2 μm)
Operating temperature	-20 to +50°C
Length (outside of camera) (mm)	69.16
Diameter (mm)	90.37 (62.18 mm CL to Toggle)
Weight (g)	666.3
Deg. Horizontal field of view (A6780)	31.5
Deg. Vertical field of view (A6780)	25.5
Deg. Diagonal field of view (A6780)	39.8
Deg. Horizontal field of view (X69XXsc**)	50.4
Deg. Vertical field of view (/X69XXsc**)	41.3
Deg. Diagonal field of view (/X69XXsc**)	62.2
Deg. Horizontal field of view (X85XXsc**/A858x)	48.6
Deg. Vertical field of view (X85XXsc**/A858x)	39.7
Deg. Diagonal field of view (X85XXsc**/A858x)	60.1
Interface	4-Tab Motorized FPO Bayonet Note NOT compatible with non-motorized bayonet.

Compatible with the following products:

- 29440-281; FLIR A6781 (f/2.5, 3-5 μm , 125Hz)
- 29440-283; FLIR A6783 (f/4.0, 3-5 μm , 125Hz)
- 29443-200; FLIR A8580 (f/2.5, 1.5-5.0 μm)
- 29443-201; FLIR A8581 (f/2.5, 3.0-5.0 μm)
- 29443-202; FLIR A8582 (f/4.0, 1.5-5.0 μm)



Motorfocus 17 mm lens, 3.0-5.0 μm , f/2.5 (4-Tab Motorized FPO Bayonet)

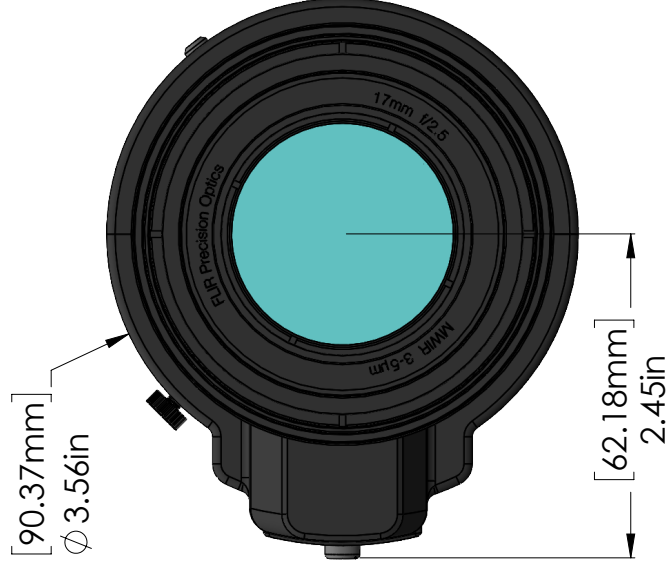
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#4216408; r. 86681;

- 29443-203; FLIR A8583 (f/4.0, 3.0-5.0 μm)
- 29267-281; FLIR X6981 InSb MWIR (f/2.5, 3.0–5.0 μm)
- 29267-283; FLIR X6983 InSb MWIR (f/4.1, 3.0–5.0 μm)
- 29422-281; FLIR X8581 InSb MWIR (f/2.5, 3.0-5.0 μm)
- 29422-283; FLIR X8583 InSb MWIR (f/4.1, 3.0-5.0 μm)

17mm MWIR Motorized P/N: 4216408



WEIGHT - [666.3 g]
[23.5 oz]