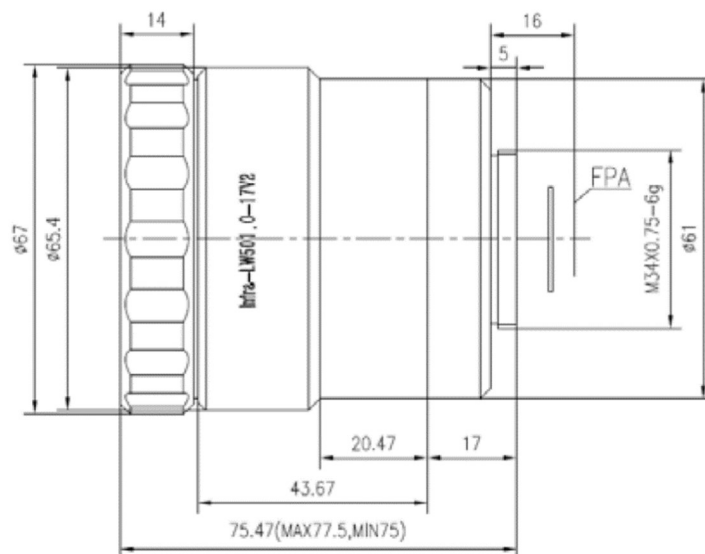


GLM5010D 50mm f/1.0 Manual Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25 μ m	4.6°	9.1°	9.6°	11.0°				
17 μ m	3.1°	6.2°	6.5°	7.5°	12.4°	12.4°		
12 μ m	2.2°	4.4°	4.6°	5.3°	8.8°	8.8°		

Optical

Focal Length	50mm
F/#	1.0
Average Transmission	83%
Detector	640X512, 17 μ m
Wavelength	8-12 μ m
Focus Range	2m-Infinity
Format	Ø14

Mechanical

Interface	Thread
Focus Mechanism	Manual
Dimensions (mm)	Ø67x75.47
Weight	<350g

Environmental

Operating Temperature	-40°C to +60°C
Storage Temperature	-45°C to +65°C
Front Element Sealing	IP67
External Coating	DLC