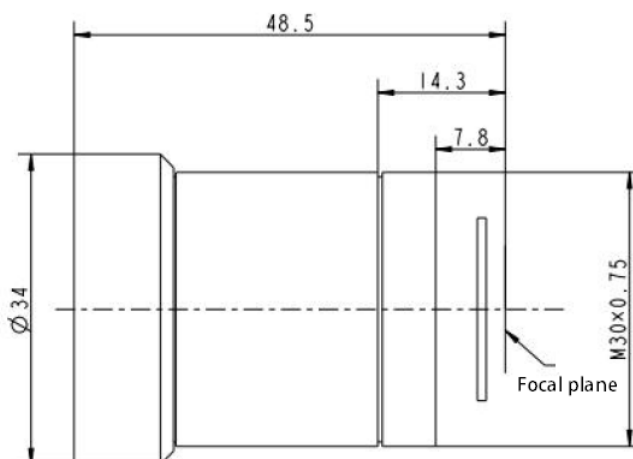


GLA1010ZA 10mm f/1.0 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25μm	22.6°	43.6°	45.6°	51.3°				
17μm	15.5°	30.4°	31.9°	36.2°	57.1°	57.1°		
12μm	11.0°	21.7°	22.8°	25.9°	42.0°	42.0°		

Optical

Focal Length	10mm
F/#	1.0
Detector	640x512-17μm (640-12μm, 14μm compatible)
Wave length	8-14μm
Focus Range	1m-Infinity

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø37x41.27
Weight	52g

Environmental

Sealing	IP 67
Operating Temperature	-40°C to +80°C
External Coating	AR