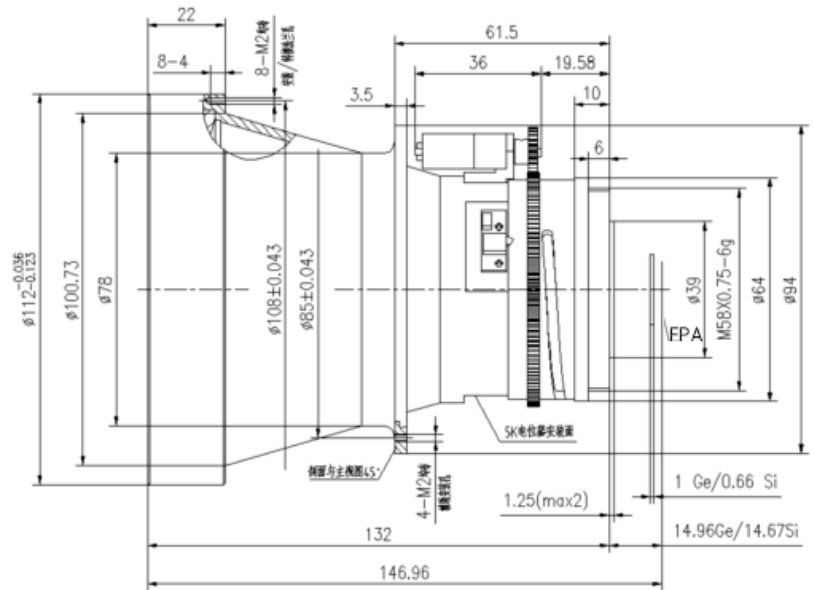


GLE100E 100mm f/1.0 Motorized Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25 μ m	2.3°	4.6°	4.8°	5.5°				
17 μ m	1.6°	3.1°	3.3°	3.7°	6.2°	6.2°		
12 μ m	1.1°	2.2°	2.3°	2.6°	4.4°	4.4°		

Optical

Focal Length	100mm
F/#	1.0
Wave Length	8~14 μ m
Focus range	5m ~Infinity
Format	\varnothing 16.8mm

Electrical & Communications

Power Input	6-12V 0.2A
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Mechanical

Interface	Flange
Focus Mechanism	Motorized
Dimensions(mm)	\varnothing 112x 132
Weight	817g

Environmental

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