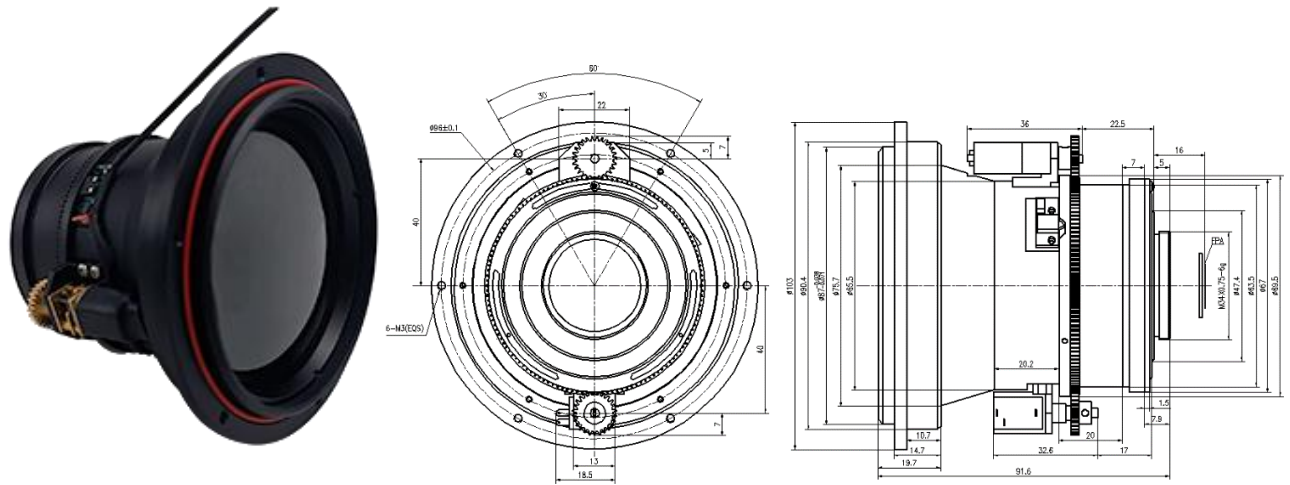


GLE7510RDF 75mm f/1.0 Motorized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25μm	3.1°	6.1°	6.4°	7.3°				
17μm	2.1°	4.2°	4.4°	5.0°	8.3°	8.3°		
12μm	1.5°	2.9°	3.1°	3.5°	5.9°	5.9°		

Optical

Focal Length	75 mm
F/#	1.0
Wavelength	8-12μm
Focus Range	5m-Infinity
Format	Ø14

Mechanical

Interface	Flange
Focus Mechanism	Motorized
Dimensions(mm)	Ø103x91.6
Weight	<495g

Electrical & Communications

Power Input	DC 12V(Default Motor)
Communications	NA (Potentiometer/Encoder Optional)

Environmental

Operating Temperature	-40°C to +60°C
Storage Temperature	-50°C to +90°C
Front Element Sealing	IP67
External Coating	DLC