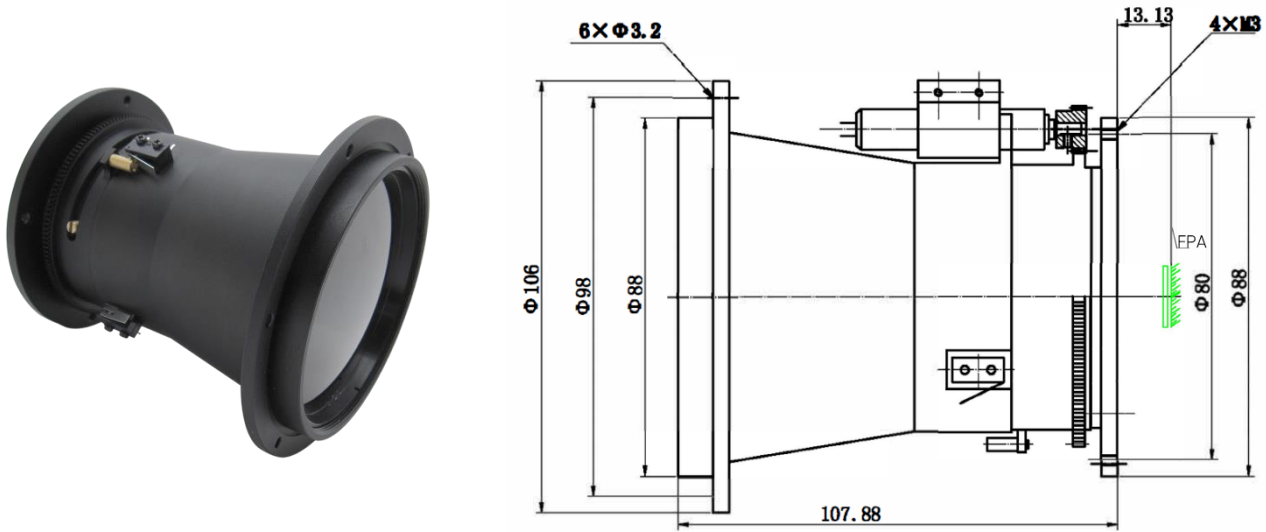


## GLE7510YD 75mm f/1.0 Motorized Lens (with front flange)



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	75mm
F/#	1.0
Wave Length	8-12μm
Focus range	10m-Infinity
Detector	640X480 17μm

### Mechanical

Interface	Thread
Focus Mechanism	Motorized
Dimensions (mm)	Ø106x 107.88

### Electrical & Communications

Power Input	DC 6-12V 0.1A
Communications	NA

### Environmental

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