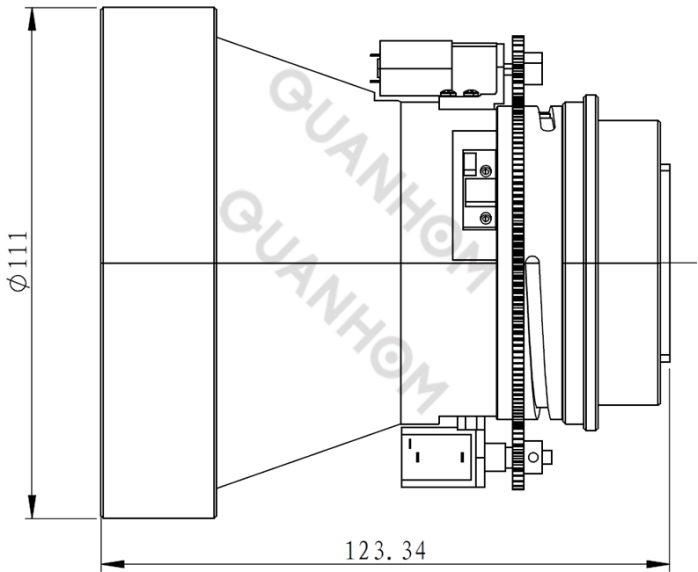


GLE10010D 100mm f/1.0 Motorized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
17μm	1.6 °	3.1 °	3.3 °	3.7 °		
12μm	1.1 °	2.2 °	2.3 °	2.6 °	4.4 °	4.4 °

Optical

Focal Length	100mm
F/#	1.0
Wavelength	8-12μm
Focus Range	10m-Infinity
Format	Ø10

Mechanical

Interface	Thread Flange
Focus Mechanism	Motorized
Dimensions (mm)	Ø111x123.34
Weight	<596g

Electrical & Communications

Power Input	DC 9V(6-12V)
Communications	NA

Environmental

Operating Temperature	-40°C to +85°C
Storage Temperature	-60°C to +85°C
Front Element Sealing	IP67
External Coating	DLC