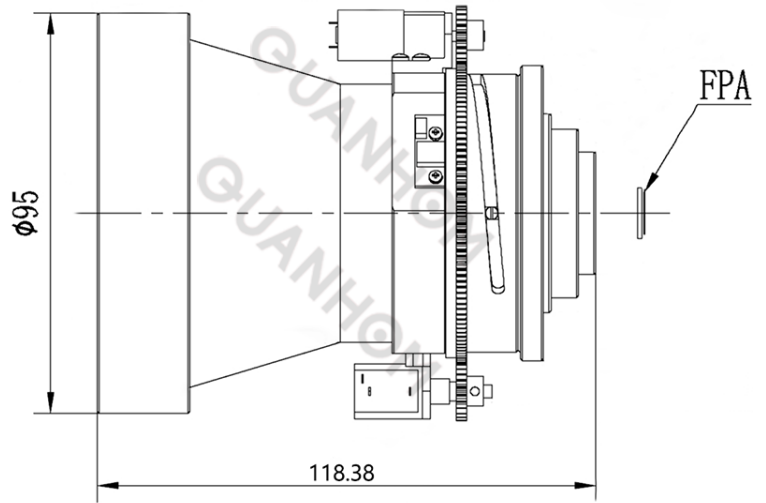


GLE10012 100mm f/1.2 Motorized Infrared Lens



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/#	1.2
Wavelength	8-12μm
Focus Range	10m -Infinity
Format	Ø9.8

Mechanical

Interface	Thread Flange
Focus Mechanism	Motorized
Dimensions (mm)	Ø95x118.38
Weight	<533g

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/AR

Specifications are subject to change without notice.