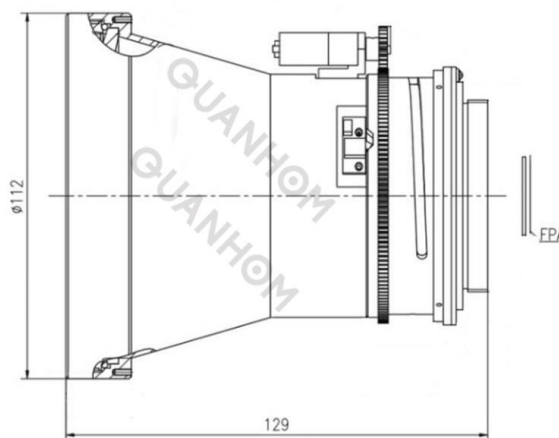


GLE10010KD 100mm f/1.0 Motorized Infrared HD Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25μm	2.3 °	4.6 °	4.8 °	5.5 °				
17μm	1.6 °	3.1 °	3.3 °	3.7 °	6.2 °	6.2 °	9.9 °	
12μm	1.1 °	2.2 °	2.3 °	2.6 °	4.4 °	4.4 °	7.0 °	8.8 °

Optical

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

Mechanical

Interface	Thread
Focus Mechanism	Motorized
Dimensions (mm)	Ø112x129
Weight	<776g

Electrical & Communications

Power Input	DC 6-12V
Communications	NA

Environmental

Operating Temperature	-40°C to +60°C
Storage Temperature	-50°C to +80°C
Front Element Sealing	IP67
External Coating	DLC

Specifications are subject to change without notice.