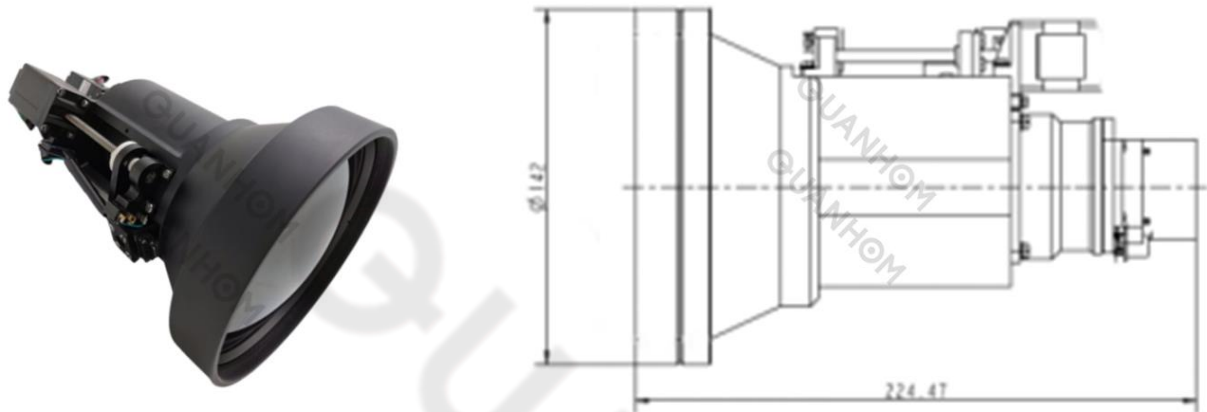


GLD40N160 40/160mm f0.95/1.25 2-FOV Discrete LWIR Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
17μm	3.9°/1°	7.8°/1.9°	8.2°/2°	9.3°/2.3°	15.5°/3.9°	15.5°/3.9°
12μm	2.7°/0.7°	5.5°/1.4°	5.8°/1.4°	6.6°/1.7°	11°/2.7°	11°/2.7°

Optical

Focal Length	40mm/160mm
F/#	0.95/1.25
Wavelength	8-12μm
Focus Range	5m-Infinity

Mechanical

Focus Mechanism	Motorized Dual FOV
Dimensions (mm)	L: 224(incl. Module) D: 142
Weight	< 1.85kg

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.