## **GUANHOM**

## GLD25N90 25/90mm f1.0/1.2 2-FOV Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
25µm	9.1°/2.5°	18.2°/5.1°	19.1°/5.3°	21.7°/6.1°		
17µm	6.2°/1.7°	12.4°/3.5°	13°/3.6°	14.9°/4.2°	24.6°/6.9°	24.6°/6.9°
12µm	4.4°/1.2°	8.8°/2.4°	9.2°/2.6°	10.5°/2.9°	17.5°/4.9°	17.5°/4.9°

	Optical			
Focal Length	25mm/90mm (2-FOV)			
F/#	1.0/1.2			
Wavelength	8-12µm			
Focus Range	10m-Infinity			
Mechanical				
Focus Mechanism	Motorized Dual Vision			
Dimensions (mm)	Ø87×96.95			
Weight	568±5%g			
Environmental				
Operating Temperature	-40°C to +60°C (Optional motors)			
Storage Temperature	-50°C to +70°C (Storage motors)			
Front Element Sealing	IP67			
External Coating	AR			
Specifications are subject to change without notice				

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