

GLD60N180FD 60/180mm f0.9/1.2 2-FOV Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
17μm	0.9°/2.6°	1.7°/5.2°	1.8°/5.5°	2.1°/6.2°	3.5°/10.4°	3.5°/10.4°
12μm	0.6°/1.8°	1.2°/3.7°	1.3°/3.8°	1.5°/4.4°	2.4°/7.3°	2.4°/7.3°

Optical

Focal Length	60mm/180mm (2-FOV)
F/#	0.9/1.2
Wavelength	8-12μm
Focus Range	15m-Infinity/50m-Infinity

Mechanical

Focus Mechanism	Motorized Dual Vision
Dimensions (mm)	Ø164x197.44(Front flange Ø185)
Weight	<2.0Kg

Environmental

Operating Temperature	-40°C to +60°C
Storage Temperature	-50°C to +70°C
Front Element Sealing	IP67
External Coating	DLC

Specifications are subject to change without notice.