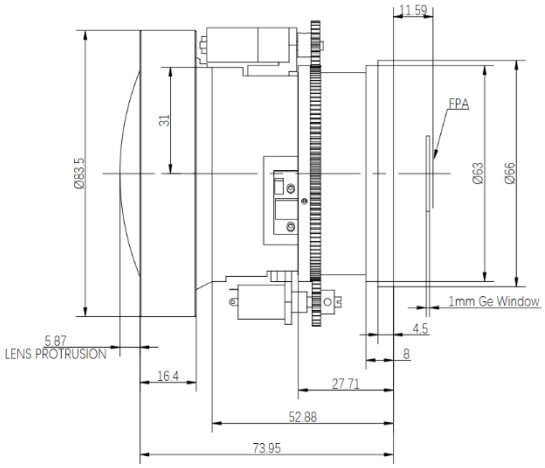
CH1280-L-75-1,0-E





HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
12µm	1.5 °	2.9 °	3.1 °	3.5 °	5.9 °	5.9 °	9.4 °	11.7 °

Optical

Focal Length	75mm
F/#	1.0
Wavelength	8-12µm
Focus Range	7m-Infinity
Format	Ø19.7

Mechanical

Interface	Flange
Focus Mechanism	Motorized
Dimensions (mm)	Ø83.5x73.95
Weight	<430g

Electrical & Communications

Power Input	DC 12V

Environmental

Operating Temperature	-40°C to +55°C
Storage Temperature	-50°C to +70°C
Front Element Sealing	IP67
External Coating	DLC