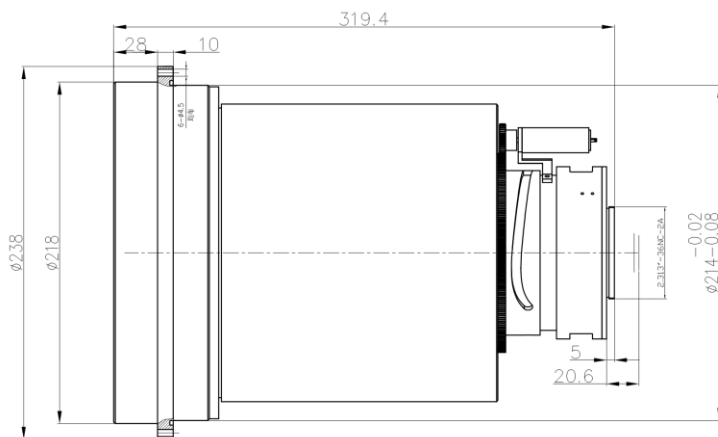


20~225mm F1.3 连续变焦镜头/Continuous Zoom Lens



Zoom Uncooled 8~12μm

项目/Item	数值/Value	说明/Remark
焦距/Focal Length	20~225mm	连续变焦 Continuous Zoom
F/#	1.3	
波段/Waveband	8~12μm	
透过率/Transmission	80%	8~12μm, average
畸变/Distortion	<25%(25mm@22mm height)	<1% (225mm)
工作距离/FWD	20.6mm	Flange Working Distance
MTF / at 20cy/mm	>35% at all zoom positions	
调焦范围/Focus Range	5m~∞ (20mm)	50m~∞ (225mm)
调焦时间/Focus Time	~8s	
变焦时间/zoom Time	~5s	
驱动电压/Drive Voltage	DC12V (0.5A average)	
机械尺寸/Dimensions	Φ238xL319.4mm	
重量/Weight	~4.5kg	
镜头控制/Lens Control	RS485	可定制 Upon Request
密封等级/Sealing	IP67	Front Lens
工作温度/Working Temperature	-25℃~+60℃	
存储温度/Storage Temperature	-45℃~+85℃	
探测器及视场角 / Detector and FOV		
384×288,17μm	1.66°×1.25°~18.5°×14°	1024×768,14μm 3.65°×2.74°~42.2°×31°
640×480,17μm	2.77°×2.08°~31.5°×23.5°	1024×768,17μm 4.43°×3.32°~53.4°×38°
窄视场~宽视场/ NFOV ~ WFVO		

