

红外观察仪



新势力光电供应**红外观察仪**，光谱范围涵盖 350-1550nm。**红外观察仪**应用很广泛，包括：激光、通讯、生物医疗等领域。

Model	84499A/84499A-5	85100A/85100A-5	85268A/85268A-5	89400
Spectral sensitivity	350-1350nm/1550nm	350-1350nm/1550nm	350-1350nm/1550nm	400-1250nm
Regions displayed	Near UV, VIS, Near-IR	Near UV, VIS, Near-IR	Near UV, VIS, Near-IR	VIS, Near-IR
Peak sensitivity	800nm	800nm	800nm	550nm
Focal range	4" to infinity	4" to infinity	4" to infinity	4" to infinity
Resolution	70 lines/mm	70 lines/mm	70 lines/mm	70 lines/mm
Field of view	40°	40°	40°	17°
Magnification	~1:1	~1:1	~1:1	~1:1
Lens	Custom infragon 25mm, f/1.0	Custom infragon 25mm, f/1.0	Custom infragon 25mm, f/1.0	Standard "C" mount 16mm, f/1.6
Note	Optional 85299 C-mount adapter for ability to use standard C-mount lenses with 84499/84499-5.	With 900nm LED illuminator. 85100/85100-5, optional C-mount.	Laser application kit, including a variable iris, and an infrared filter. 85268/85268-5, optional C-mount.	NTSC format video output. 89400P for PAL format video output.