

computar

IR CORRECTED
3 MEGA-PIXEL LENS
12.5~50mm
AUTO-IRIS

• F1.4 • 1/2.7in • CS Mount

This Auto IRIS VARI-FOCAL lens is called as "IR-Lens" and used for "Day & Night Camera' and "Ultra High Sensitivity Camera". Because of the difference of wavelength distribution between Day and Night (especially with infrared lamp), Standard CCTV lens causes Focus Shift. Our "IR-Lens" solve it with using the special optical materials. Vari-Focal lenses can select the focal length within the specified range like zoom lenses, but focus adjustment is needed after setting of the focal length. They are designed for CS-mount camera, and feature a galvanometric iris system, NO filter and adjustable mount. As the fast F-speed of F1.4 and the density of F360, it makes a high quality picture on a monitor, especially on color, and also compensates bright objects in outdoor use.

LA-MPCP1250-3MPIR	
Application	1/2.7" format camera
Focal Length	12.5 - 50mm
Aperture	F1.4 - 360C
Angle of View	(D) 30.3° - 7.7°
	(H) 24.0° - 6.2°
	(V) 17.8° - 4.7°
Object Distance	1.0m - INF
Filter Size	M40.5 P=0.5
Mount	CS - Mount
Operating Temp.	-10°C~ + 50°C
Dimensions (W×H×D)	Ø46×60×58.2mm

KEY FEATURES

- 1/2.7" Format
- 3 Megapixel
- 12.5-50mm Varifocal
- Full HD Format
- DC Auto-iris
- Precise Focus Adjustment
- New Focus Lock System
- IR Corrected Optics
- Corner Brightness

DIMENSIONS

