

MEGAPIXEL LENS



3 UP TO MP

2.8~8mm VARI-FOCAL LENS

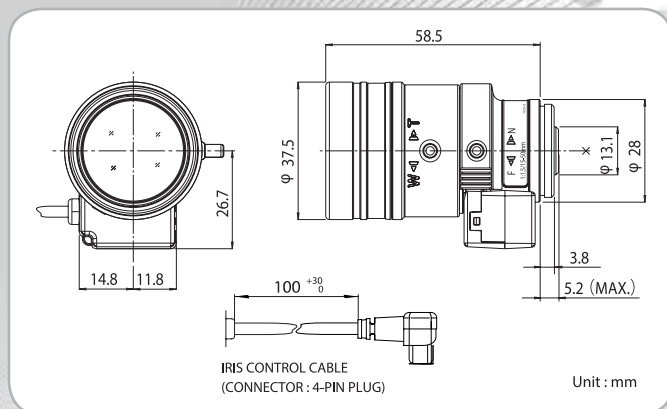
Vari-Focal • For Mega pixel Camera
DC Auto Iris • CS Mount • ND Filter

High image-quality monitoring with optical performance supporting 3 megapixels. WIDE 2.8mm, achieving a horizontal field angle of 100 degrees (when used on 1/3 cameras). Compact and lightweight design, best suited for use with dome cameras. Designed to maximize optical performance with high-accuracy aspheric lens, low-dispersion glass, and high refractive-index glass. Built-in ND filter of T360, supporting high sensitivity cameras.

KEY FEATURES

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DIMENSIONS



LA MPFU2808AS			
Focal Length (mm)			2.8~8(2.8×)
Iris Range			F1.2 ~ T360 (Equivalent to F360)
Operation	Zoom		Manual
	Focus		Manual
	Iris		Auto (DC Type)(*1)
Angle Of View (H×V)	1/3"	WIDE	100°00' × 73°45'
		TELE	35°03' × 26°18"
	1/4"	WIDE	73°45' × 54°49'
		TELE	26°18' × 19°44'
Focusing Range (From Front Of The Lens)(m)			∞ ~ 0.3
Object Dimensions at M.O.D. (H×V)(mm)	1/3"	WIDE	744 × 468
		TELE	197 × 146
	1/4"	WIDE	468 × 323
		TELE	146 × 108
Back Focal Distance (in air)(mm)			7.70
Exit Pupil Position (From Image Plane)(mm)			314
Filter Thread (mm)			—
Mount			CS
Mass (g)			55
Coil Resistance			Drive Coil 190Ω Damping Coil 500Ω
Curnet Consumption			23mA (Max.) at DV 4V
Remarks			·With Metal Mount (*1) When power is turned off, iris will automatically close. YV2.8×2.8SA-SA2L : Long Cable Type (230mm)