



C0814MV-MP

Article-No.: 42039

F1,4/8mm Wide Angle Lens, High Resolution, 1" C Mount

Main features

For Megapixel Colour and B&W Cameras
For Use in Industrial and Security Sectors
Locking Mechanism for Focus and Zoom

High Standard of Optical and Mechanical Quality
High Resolution and Contrast
C Mount

Specifications

Lens type	fixed focal length
Application range	megapixel
Aspherical technology	no
Nominal format size	1"
Flange focal length	17.526mm
Back focal distance	11.1mm (in air)
Exit pupil position	-46mm (from image plane)
Lens mount	Metal mount
Mount	C
Focal length	8 mm
Horizontal angle of view	79,7°
Vertical angle of view at nominal format size	63°
MOD (Minimum object distance)	0,1 m
Aperture range (F)	F1.4-F16
Iris control	manual
Resolution at imager plane (LP/mm)	Center: 120; Corner: 80
Distortion	-1.2%
Screw-in depth	6.8mm
Filter screw size	M55x0.75mm

Specifications (continued)

Temperature range (Operation)	-10°C ~ +45°C
Dimensions (LxD)	See drawing
Weight	200g

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