

3 Megapixel DC Driven 1.68mm CS Mount Lens

Ultra-wide, day/night and no distortion



Theia's new SY110 series of lenses gives the viewer an ultra wide field of view without distortion. The lens is day/night corrected for use with natural and additional IR illumination at night. It can support camera up to multi megapixel with a sharp image from side to side.

KEY FEATURES

- » Ultra wide horizontal field of view up to 120° provides greater security
- » Patented Linear Optical Technology® enables no barrel distortion for maximum resolution
- » IR corrected for Day/Night cameras
- » Supports multi megapixel resolution cameras for demanding applications
- » Near and far objects continuously in focus without lens adjustment
- » CS-mount and with auto iris

PRODUCT SPECIFICATIONS

Lens Specifications

IR Corrective	Yes
Focus	Fixed
Lens Iris	DC Driven
Lens Mount	CS Mount
Max Focal Length (mm)	1.68
Max FOV (degrees)	120
Relative Aperture (F-stop)	1.8 to close

Physical Characteristics

Dimensions: Depth (in)	2.2
Dimensions: Diameter (in)	1.42
Weight (lb)	0.2

Other

Warranty	1 Year
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