## 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<sup>®</sup> 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
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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	

