

Wide-Angle, Day/Night Lens

Description

The DSL240 lens is a miniature Day/Night lens designed for 1/4" VGA and 1.3 megapixel sensors. The compact lens provides a maximum field of view of 62 degrees. The lens is suitable for security and surveillance applications.

Key Features

- Optimized for Day/Night operation
- High image quality, suitable for VGA to Megapixel cameras
- Compact size
- All glass elements provide environmental stability

Optical Specifications

<i>Sunex P/N: DSL240</i>	
Description	Miniature Day/Night lens
Image Circle [mm]	5.3
Focal Length [mm]	4.4
Imager Resolution	VGA-1.3M
F/#	2.1
Distortion	-11%
Back Focal Length	5.7mm
Horizontal Field of View	45° (on 1/4" sensor)
Relative Illumination	81%
Chief Ray Angle	13°
IR Cut-off Filter Option	With filter: DSL240A No filter: DSL240A-NIR
Lens Total Track	25.2mm
Lens Barrel Thread*	M12x0.5

**Adaptor to C-mount available separately*

