

5 Megapixel DC Driven 9-40mm CS Mount Lens

Telephoto & Day/Night



Theia's SL940A with its long focal length magnifies objects from far away for unobtrusive security.

Similar to Theia's other lenses, the SL940A is a high quality lens designed to allow the installer to take full advantage of the high resolution of HD and multi megapixel cameras. The lens can be used on cameras up to five megapixel resolution giving a crisp image from edge to edge.

The SL940A lens is IR corrected for use with true Day/Night cameras. This IR correction focuses IR light from artificial illumination at the same plane as the visible light allowing the image to remain in focus when the Day/Night camera switches to night mode. Unlike lenses without IR correction, the night image will not be out of focus when using IR illumination.

KEY FEATURES

- » 9-40mm for long reach and field of view optimization
- » IR corrected for true Day/Night cameras
- » Supports multi megapixel resolution cameras for demanding applications up to five megapixels
- » Compact design to fit into domes as small as 4" minidome size
- » Designed with auto iris, CS-mount 1/3", 1/2.7" HD, and 1/2.5" sensors

PRODUCT SPECIFICATIONS

Lens Specifications

| | |
|----------------------------|--------------|
| IR Corrective | Yes |
| Focus | Manual |
| Lens Iris | DC Driven |
| Lens Mount | CS Mount |
| Max Focal Length (mm) | 40 |
| Max FOV (degrees) | 36 - 7 |
| Min Focal Length (mm) | 9 |
| Relative Aperture (F-stop) | 1.5 to close |

Physical Characteristics

| | |
|---------------------------|--------|
| Dimensions: Depth (in) | 1.97 |
| Dimensions: Diameter (in) | 1.54 |
| Weight (lb) | 0.2 |
| Other | |
| Warranty | 1 Year |