



## SL940

### Telephoto Day/Night Five Megapixel Lens

#### Features:

##### 9mm

- 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

##### 40mm

- Compact design to fit into domes as small as 4" minidome size
- Designed with auto or manual iris, CS-mount 1/3", 1/2.7" HD, and 1/2.5" sensors

These lenses have been specially developed for MegaPixel cameras using Linear Optical Technology® which allow the creation of an ultra wide field of view without distortion. This distortion correction is done optically in the lens without the need for any additional imaging software.

Some examples of applications where these lenses could be utilised are:

Universities & Schools  
External Car Parks  
Parking entry points  
Train & Tram Platforms  
Power stations  
Warehouses  
Retail / Point of Sale areas

Lenses	SL904A		SL940M
	DC-autoiris		Manual iris
Focal length	9-40mm		
Resolution	Up to 5MPix resolution		
F/#	F/1.5 to close		
IR Correction	Day/Night		
Mount	CS		
Iris cable length	30cm		N/A
<b>Sensor size</b>	<b>1/3"</b>	<b>1/2.7" HD</b>	<b>1/2.5"</b>
<b>Field of view (H)</b>	<b>30° - 7.1°</b>	<b>37° - 8.6°</b>	<b>36° - 8.5°</b>
<b>Field of view (V)</b>	<b>22° - 5.3°</b>	<b>20° - 4.8°</b>	<b>27° - 6.3°</b>
<b>Field of view (D)</b>	<b>38° - 8.8°</b>	<b>42° - 9.9°</b>	<b>46° - 10.6°</b>



9mm



40mm

## Ordering Information

**ADSL940A** 9.0 - 40mm telephoto vari-focal MEGApix auto iris CS mount Day/Night IR corrected lens. Suitable for cameras of up to 5MP and for use with sensors up to 1/2". Note that images from 1/2" cameras should be cropped vertically to eliminate evidence of vignetting (dark corners).

**ADSL940M** 1.8 - 3.0mm telephoto vari-focal MEGApix manual iris CS mount Day/Night IR corrected lens. Suitable for cameras of up to 5MP and for use with sensors up to 1/2". Note that images from 1/2" cameras should be cropped vertically to eliminate evidence of vignetting (dark corners).

### For further information on how we can help you, contact your local ADT office:

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