



CAS-1300 Version: 1

2.8 - 8.5 mm Vari-focal Day/Night Megapixel Lens

The CAS-1300, a megapixel vari-focal lens, is a great accessory for any system installer using several boxtype cameras. Its megapixel resolution not only brings clear view but also allows wide surveillance in coverage. Therefore, the CAS-1300 serves well under any condition especially those that require exceptional detail and those in spacious areas such as airport, docks, etc.

Optimal Light Control

Moreover, the CAS-1300 has an F-1.4 auto-iris that adjusts automatically to bring flexible light control, rendering the highest-quality images available. This is useful for deployments using the same cameras installed in several different lighting environments like garages and street monitoring.

Clear View in Day and Night

In addition, an IR correction feature avoids shifts of focus points in both visible and infrared ranges, ensuring clear vision in both day and night.



1. 4-pin Auto-iris Connector
2. Monitor Distance Adjustment
3. Focal Length Adjustment

Key Features

- Megapixel 1/3" CCD high-definition (HD) resolution
- 2.8 ~ 8.5 mm adjustable Vari-focal length for wide angle surveillance
- F-1.4 Auto-iris automatic lighting control for high image quality
- Provides IR correction feature suitable for day and night viewing
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Specifications

System Specifications

Connectors and Cabling:

1 x Auto Iris (DC Drive)

Lens:

CS-mount, f=2.8-8.5mm, F1.4-360

Angle of View:

Diagonal: 118.1° - 40.6°

Horizontal: 95.4° - 33.5°

Vertical: 71.3° - 25.0°

Environment

Temperature (°C):

Operating: -10°C - 50°C

Physical Specifications

Dimensions (W x D x H mm):

39.9 x 57.14 x 39.9 mm

Weight (g):

85 g

Order Information

CAS-1300

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