IR Illuminator



CAS-3030

H/W Version: 2

Ideal for low-light conditions

The CAS-3030 is an IR LED Illuminator that improves camera viewing distance in low-light conditions. Whether indoor or outdoor, this is a great accessory to create strong surveillance solutions in diverse environments.

Great range, great quality

With a range of up to 30 meters (98 feet), you're able to improve a camera's performance by providing additional light.

The CAS-3030 has a built-in sensor that automatically turns on and off according to the amount of light that is received.

Works well with any LevelOne surveillance camera

This product works well with any LevelOne indoor/ outdoor or day/night camera that can receive infrared light. It is constructed with an aluminum casing and sunshield that is IP66 rated for tough surveillance deployments.





Power Cord Socket

Key Features

- AlGaInP LED(Piranha) provides excellent performance in the dark
- Long life of LED up to 20,000 hours
- Special metal board enhances lighting and dissipates heat
- Photo sensor delay control to avoid IR LEDs turning on/off repeatedly
- IP66-rated waterproof protection of the housing for indoor and outdoor use

Works Well With



FCS-1070
WCS-2070 (Wireless)
Day/Night IP Network Camera



FCS-1091
WCS-1090 (Wireless, Non-PoE)
1091 Day/Night PoE IP Network Camera



FCS-4000/4100/4200
FCS-4300/4400/4500
Day/Night P/T/Z IP Speed Dome Camera



FCS-4010
Day/Night Speed Dome Pro Network Camera

Technical Specifications

IR Distance
30M (Based on object of view reflected IR light)

IR LED
12 pcs

IR View Angle
80°, beam spread:20~30° per LED

IR Wavelenghth
850nm

IR Status
Under 10 lux by photo sensor auto control

LED Life
More then 20,000 Hours

Protection Class
IP66-rated waterproof

Power Supply
12V/1.5A

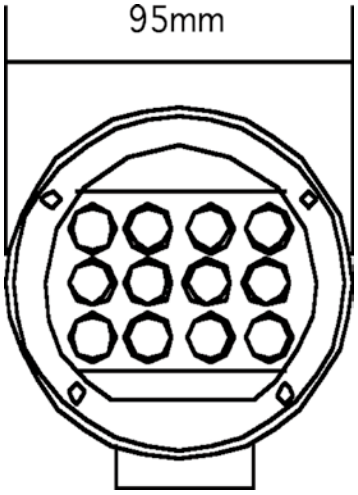
Power Consumption
IR on:400mA

Construction
Aluminum with sunshield weatherproof

Temperature
Operating: -20°C ~90°C (±5°C)
Storage: -30°C ~90°C (±5°C)

Weight
0.65kg

Installation Diagram



Order Information **CAS-3030:** IR Illuminator

Package Content
CAS-3030
Power Adapter
Bracket

All mentioned brand names are registered trademarks and property of their owners. Technical specifications are subject to change without notice.

© Copyright Digital Data Communications GmbH. All Rights Reserved.