

# **IR Illuminator**

## H/W Version: 2

### **Ideal for low-light conditions**

The CAS-3015 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 15 meters (49 feet), you're able to improve a camera's performance by providing additional light.



CAS-3015

The CAS-3015 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.



#### **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

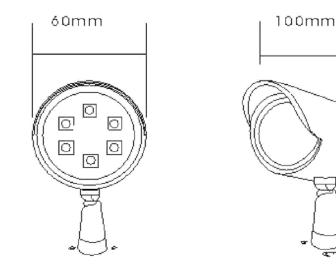
#### **Technical Specifications**

#### **IR Distance**

15M (Based on object of view reflected IR light) IR LED 6 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:180mA	
Construction	
Aluminum with sunshield weatherproof	
Temperature	
Operating: -20°C ~90°C (±5°C)	
Storage: -30°C ~90°C (±5°C)	
Weight	
0.4kg	

## **Installation Diagram**



Order Information Package Content **CAS-3015:** IR Illuminator CAS-3015 Power Adapter Bracket

