



## 30m IR Illuminator



CAS-3130

H/W Version: 1

### Product Overview

The CAS-3130 is an IR LED Illuminator that improves surveillance camera performance in low-light or night situations. Whether indoor or outdoor, this is a great accessory to create strong surveillance solutions for your needs.

### Great range, great quality

With a range of up to 30 meters (98 feet), you can maximize your camera performance by providing an

extra source of invisible infrared light. The Illuminator has a built-in sensor which turns on/off automatically via the amount of light that is received.

### Operating In Extreme Environment

The waterproof enclosure (IP67 standard) provides a complete protection against dust and effects of water immersion up to 1 meter.



- 1.Sensor
- 2.IR LED
- 3.Power Cord Socket

### Key Features

- Lower energy consumption and superior quality illumination
- Long life LED lighting which can last up to 10000 hours
- Built-in photo sensors for light detection and lighting control
- IP67 waterproof enclosure provides a strong protection for outdoor surveillance

### Works Well With



**FCS-1141**  
H.264 2-Megapixel PoE Network Camera



**FCS-1151**  
H.264 1.3-Megapixel PoE Network Camera

## Technical Specifications

### IR Distance

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

### IR LED

36 pcs

### IR View Angle

55°degree

### IR Wavelength

850nm

### IR Status

Under 15 Lux by photo sensor auto control

### LED Life

More than 10,000 hours

### Protection Class

IP-67 rated

### Power Supply

DC12V/1A

### Power Consumption

IR on: 70mA

### Construction

Die Casting al-alloy

### Temperature

Operation: -20°~60°C

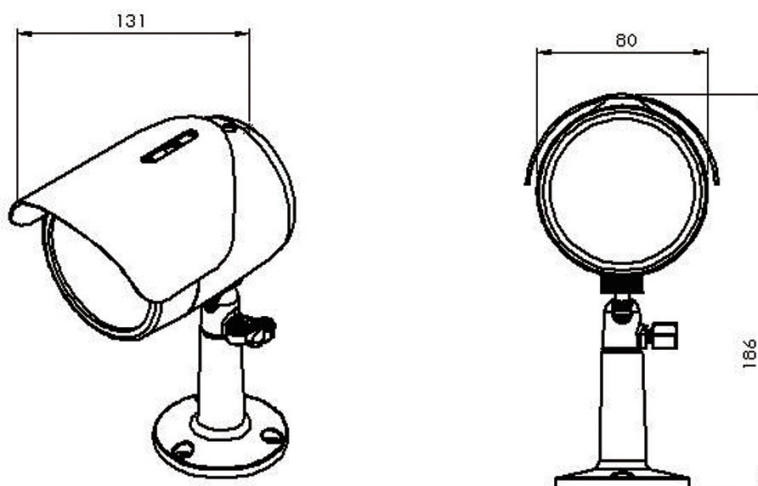
### Dimension

131(D) x 80(W) x 186(H) mm

### Weight

0.3kg

## Installation Diagram



## Order Information

**CAS-3130:** 30m IR Illuminator

## Package Content

CAS-3130  
Mounting Bracket  
Power Adapter  
QIG