

## GV-IR LED T2



### Introduction

The GV-IR LED T2 is designed to work perfectly with the GV-IPCAM to improve the image performance in low-light or night situations. When the GV-IPCAM detects the illumination of the environment, it would determine it to be Day mode or Night mode. If you set the GV-IR LED T2 to be triggered by D/N mode, the infrared light of GV-IR LED T2 will be turned on and the camera images will be switched to monochrome to produce better images in the Night mode. In the Day mode, the infrared light of GV-IR LED T2 will be turned off and the camera images will be switched to color.

Following is the comparison of the GV-IPCAM working with and without the GV-IR LED T2 in 10 lux illuminance.



Without GV-IR LED T2



With GV-IR LED T2

### Features

- Indoor infrared illumination
- 850 nm LEDs
- 12 IR LEDs for 10-meter illumination distance
- 12V DC power through the power adapter of GV-IPCAM

## SPECIFICATIONS

Power	12V DC, 250 mA
IR Wavelength	850 nm
Environment	Indoor use only
IR LED Quantity	12 IR LEDs
Illumination View Angle	35°
Illumination Range	10 m (32.81 ft)
Illumination Life	10,000 hrs
Trigger Type	Wet Contact, 0 ~ 5.1V
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Weight	140 g (0.31 lbs)
Dimensions (H x W x D)	49 x 47 x 67 (mm) (1.93 x 1.85 x 2.64")
Installation Guide	GV-IR LED T2

## Compatible GV-IPCAM models

Model No.	Description
<a href="#">GV-BX1300 Series</a>	1.3 MP H.264 WDR D/N Box IP Camera
<a href="#">GV-BX1500 Series</a>	1.3 MP H.264 Super Low Lux WDR D/N Box IP Camera
<a href="#">GV-BX2400 Series</a>	2 MP H.264 WDR Pro D/N Box IP Camera
<a href="#">GV-BX2500 Series</a>	2 MP H.264 Super Low Lux WDR Pro D/N Box IP Camera
<a href="#">GV-BX3400 Series</a>	3 MP H.264 WDR Pro D/N Box IP Camera
<a href="#">GV-BX5300 Series</a>	5 MP H.264 WDR D/N Box IP Camera
GV-BX120D	1.3 MP, H.264, Low Lux WDR D/N Box IP Camera
GV-BX130D Series	1.3 MP, H.264, WDR D/N Box IP Camera
GV-BX140DW	1 MP, H.264, WDR Pro D/N Box IP Camera
GV-BX220D Series	2 MP, H.264, WDR D/N Box IP Camera
GV-BX320D Series	3 MP, H.264, WDR D/N Box IP Camera
GV-BX520D	5 MP, H.264, WDR D/N Box IP Camera