

Excellent image quality  
IP67, suitable for outdoor use  
Day and night features for 24-hour surveillance



**OD-138**

Digital Color CCD IR Camera



## Features

### OD-138

- 1/3" H.R. color CCD image sensor
- High resolution of 520 TV Lines
- High sensitivity in the dark environment, 0.1 Lux / F2.0, 0 Lux (IR On)
- Day and night features for 24-hour surveillance
- IP67, suitable for outdoor use
- IR LED effective range reaches up to 15 meters
- Excellent image quality
- High reliability under long time operation

# OD-138

Digital Color CCD IR Camera



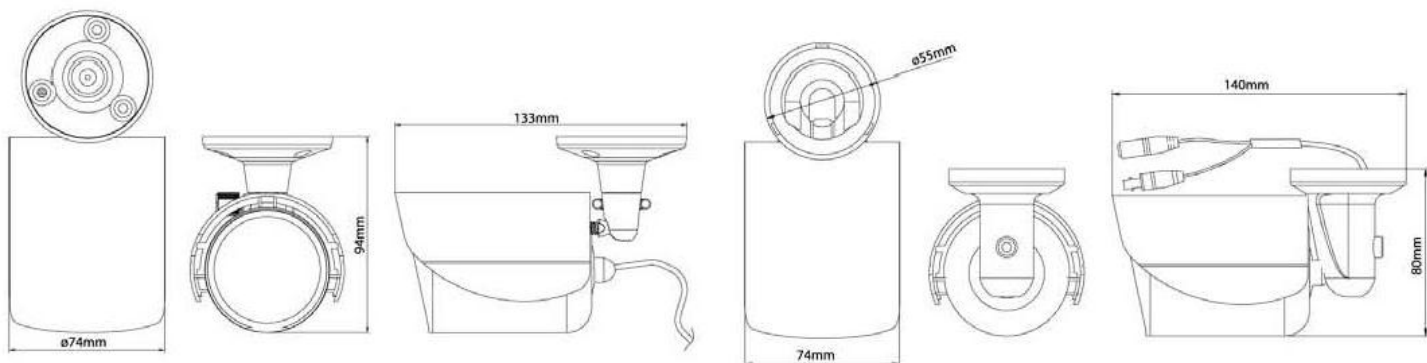
## Overview

OD-138 is 1/3" H.R. Color CCD image sensor, this regular camera possesses satisfactory minimum illumination to provide clear and sharp images for your surveillance system.

## Specification

MODEL	OD-138
Pick up Element	1/3" H.R. color CCD image sensor
Number of Pixel	771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL>
Resolution	520TV lines
Minimum illumination	0.1 Lux / F2.0, 0 Lux (IR On)
IR LED	21 units
Effective Range	Up to 15 Meters
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens Mount	f3.6mm / F2.0
Lens Angle	92.6°
IRIS Mode	AES
White Balance	ATW
Video Output	1.0 Vp-p composite, 75Ω
Power Source(±10%)	DC12V
Current Consumption(±10%)	70mA (IR Off), 270mA (IR On)
Dimensions(mm)	140(L) × 55(W) × 80(H)
IP Rating	IP67

## 3D Dimensions



\* Design and specifications are subject to change without notice.

**Made in Taiwan**  
<http://www.iti.com.sg>