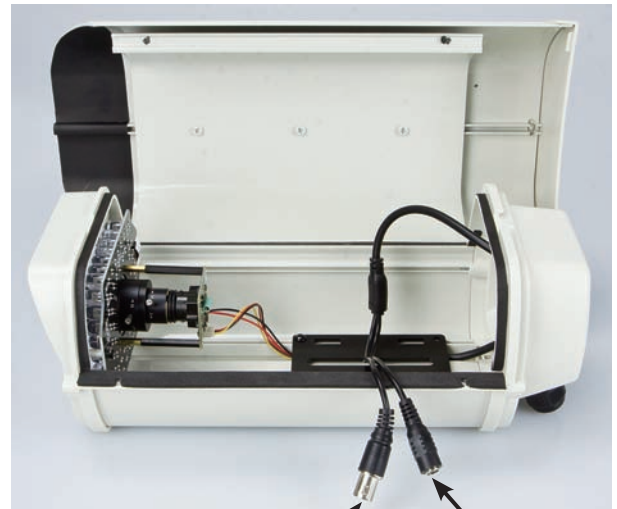
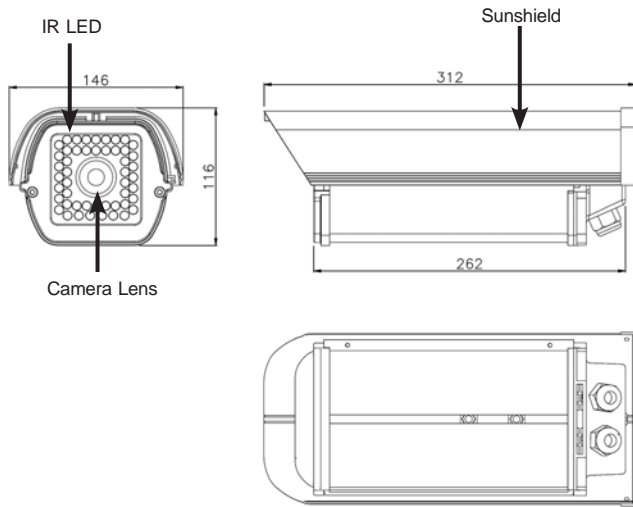


## 50-meter Infra-red Outdoor Camera – CAM-IR560V



Video Output      Power Input

Connector	Description
Power Input	Connect to a 12V DC power adapter.
Video Output	BNC connector for analog video output.

- 1 -

- 2 -

### Packet Contents

- CAM-IR560V x 1
- Quick installation guide x1
- Screw packet x 1

### Installation

1. Please attach the CAM-IR560V to the bracket with screws.
2. After the installation has been finished, please place the camera to a suitable location.
3. Adjust the camera to the correct direction.
4. Connect video output connector to your DVR.
5. Connect a 12V DC power adapter to the Power Input connector.



Note

Before connecting power adapter to camera, please make sure the power output voltage is 12V DC (max.  $\pm 10\%$ ). If you are not sure of this part, we suggest you use a 12V DC switching power adapter. It can provide stable power output.

- 3 -

- 4 -

## Analog Camera

CAM-IR560V

[www.PLANET.com.tw](http://www.PLANET.com.tw)

50-meter Infrared Vari-focal Analog Camera



PLANET Technology Corp.  
2011-L00270-001



### Specifications

Product	
Model	CAM-IR560V
Camera	
Sensor	1/3" Sony 960H Super HAD II High Resolution CCD
Effective Picture Elements	NTSC: 976 x 494, PAL: 976 x 582
Lens	2.8~12 mm @ F1.4 vari-focal manual iris lens
Minimum Illumination	0 Lux with built-in IR-LED
View Angle	H: 33 degrees, V: 25 degrees
LED	
IR LED	48 Units of 850nm High Power IR LED
IR Project Distance	50 meters
Video & Audio	
Horizontal Resolution	700 TV lines
S/N Ratio	More than 60 dB
White Balance	Automatically (1800K ~ 10500K)

Gamma Characteristic	0.45
Gain Control	Automatically
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/110,000s
Digital Wide Dynamic Range	DWDR ON
2D Noise Reduction	2DNR ON
Synchronous System	Internal, Negative Sync
Environment	
Operating Temperature	-10 to 50 degrees C (14 to 122 degrees F)
Video Output	1 Vp-p Composite Video / 75 ohms
Power Supply	90~260V AC / 12V DC, 8.5W
Water Resistance	IP66
Dimensions (L x W x H)	312 x 146 x 115 mm