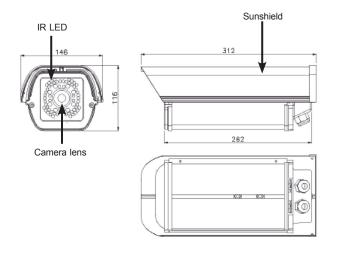
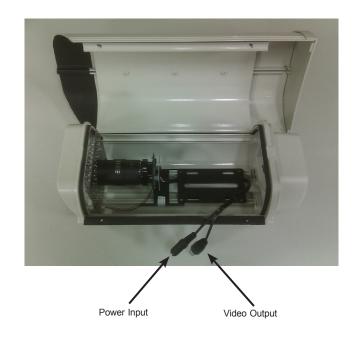
50 meter Infra-Red Outdoor Camera - CAM-IR560V





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

-2 -

-1-

Packet Content

CAM-IR560V x 1

Quick installation guide x 1

Installation

- 1. Please fix the CAM-IR560V to the bracket with screws
- 2. After installed 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 DC 12V power adapter to the Power Input connector.



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

-3-





50 Meter CAM-R560V Infrared Vari-Focal Analog Camera Supports Long Distance Application



Quick Installation Guide





PLANET Technology Corp.

20211-L00270-000



Specification

Product			
Model	CAM-IR560V		
Camera			
Sensor	SONY 1/3" CCD		
Effective Picture Elements	NTSC: 768 x 494, PAL: 752 x 582 (H x V)		
Lens	6~15 mm / F1.4 Vari-Focal manual iris lens		
Minimum Illumination	0 LUX with built-in IR-LED		
View Angle	8mm:H: 33 Degree, V: 25 Degree		
Led			
IR LED	35 Units of 850nm High Power IR LED		
IR Project Distance	50 Meters		
Video & Audio			
Horizontal Resolution	600 TV lines		
S/N Ratio	More than 48 dB		
White Balance	Automatically (2500K~9500K)		
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	-10 to 50 Degree C (14 to 122 Degree F)		
Video Output	1 Vp-p Composite Video / 75 Ohms		
Power Supply	AC 90~260V / DC 12V		
Power Consumption	8.5W		
Water Resistance	IP-66		
Dimensions	312 x 146 x 115 mm (L x W x H)		

– 5 – -6-