

30-meter IR Camera

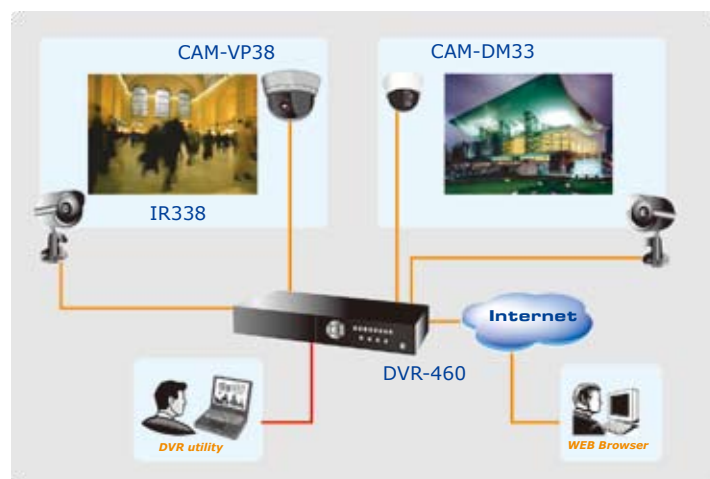


To meet the demands from worldwide market, PLANET Technology is proud to deliver the new analog camera, CAM-IR338. In order to fit to different security issues, PLANET provides various camera solutions for user to choice. The combination of PLANET existing cameras with PLANET Digital Video Recorders or Internet Video Server can create a suitable security environment to protect you and your life.

CAM-IR338 features zero-lux illumination. The 36 IR illuminators built around the lens bringing the clearest vision at night. Via taking the new LED technology, the built-in illuminators ensure high-quality monochrome images in total darkness as far as 30 meters. Plus, with the Aluminum rugged all-weather waterproof enclosure, the CAM-IR338 IR camera ensures reliable operation in any environment

APPLICATIONS

Because of the convenience of TCP/IP network, the surveillance system administrators can combine different kinds of cameras with the PLANET DVR system to establish the Day/Night surveillance applications.



SPECIFICATION

Product **30-meter IR Camera**

Model	CAM-IR338
Image Pick-up Device	Sony 1/3" COLOR CCD
Effective Picture Elements	NTSC: 510 x 492, PAL: 500 x 582
Horizontal Resolution	380TVL
Minimum Illumination	0 LUX with built-in IR-LED
S/N Ratio	More than 48 dB
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/110,000s
Gamma Characteristic	0.45
Lens Furnished	6.0 mm/F2.0
Gain Control	Automatically
White Balance	Automatically (2500K~9500K)
Synchronous System	Negative sync. Internal
Video Output	1 Vp-p Composite Video/75 Ohms
Power Consumption	12V DC (IR off: 350mA; IR on: 400mA)
Operating Temp.	-10°C to 50°C
Dimensions (mm)	82mm(ø) x 110mm (L)
Additional	Water Resistance: IP-66

ORDERING INFORMATION

CAM-IR338-NT	30-meter IR Camera (NTSC)
CAM-IR338-PA	30-meter IR Camera (PAL)