960H Intelligent IR Eyeball Camera

Feature:

- 1/3" Sony Ex-View 960H CCD
- Aspherical 2.8-12mm Lens with Auto Iris
- 36pcs Intelligent IR LEDs
- Ultra Low Power Consumption ensures highest stability
- Constant Power Current Design ensure the utmost lifespan of LEDs
- This intelligent IR camera has extreme variable infrared response and excellent low sensitivity, exceptional 700TV Lines, ensure optimal color by day, black and white by night, always generate the best possible picture from 30 centimeters to 40 meters away
- Optional OSD Menu on Cable Control or via OSD joystick.

Installation:

- To prevent shock or damage to the waterproof body, tighten all the screws and cover
- Adjust the visor to prevent the lens from direct sunlight
- Do not directly touch the front glass. To clean the dust, wipe with soft cloth with alcohol.
- Don't install it in the place where dithering and shake often
- Don't install it in the place where temperature is above 50°C or below –20°C
- Video line tie-in and DC tie-in must be avoided to touch water.
- If abnormal, please power off and contact the manufacturer

Note: Non-regulated power supply may cause camera damaged.

Technical Specifications:

Model No.		IV-SR6670VQO
Video System		NTSC/ PAL System
Sensor		1/3" SONY EX-View 960H CCD, Sony 4140 DSP
Numbers of Pixel		NTSC: 976H*494V; PAL: 976H*582V
Resolution		700TV Lines
Lens		Aspherical 2.8-12mm Lens with Auto Iris
Day & Night		AUTO (CDS Control)
Sync.		Internal
Scanning		2:1 Interlace
Signal Noise Ratio		52dB Min.
Electronic Shutter		NTSC: 1/60-1/100,000S; PAL: 1/50-1/100,000S
White Balance		Auto
Backlight Compensation		On/ Off
Auto Gain Control		On/ Off
Gamma Correction		0.45
Video Output		1V p-p,75Ω
IR LEDs		36 LEDs
Min. Illumination		0Lux (IR LEDs ON)
IR Distance		30~40M (depend on scene reflection)
Voltage Input		DC12V±10%
Power Current	LED OFF	80mA(Max.)
	LED ON	290mA (Max.)
Operation Temp.		-20°C~50°C
Storage Temp.		-25°C~70°C
Humidity Range		20%~90% RH
Dimension		Φ140*89 mm
Net Weight		680g