

WH-1700 Outdoor CCTV camera

Varifocal security camera

The WH-1700 outdoor CCTV camera is for most challenging low light applications, with advanced Varifocal lens designed, focal range from 3.8mm to 9.5mm, to provide the optimum video surveillance solution for wide range of outdoor security monitoring applications, such as harbor and parking lot.

The WH-1700 outdoor CCTV camera equipped 1/3" color CCD sensor, increasing light sensitivity of 0.1 Lux at F1.2, combines flexibility and performance, provide excellent image for the most demanding situation.

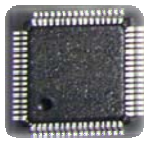


Highlights

- ▶ IP66 Outdoor waterproof protection
- ▶ High resolution 380TV lines
- ▶ Built-in Varifocal lens (3.8mm~ 9.5mm)
- ▶ Advanced 1/3 Super HAD CCD Sensor
- ▶ Infrared LEDs for outdoor night vision surveillance
- ▶ High Sensitivity of 0.1Lux
- ▶ Advanced digital signal processor (DSP)
- ▶ Wide range Operating temperature range
- ▶ Outdoor all weather surveillance application

Powerful Video-Processing chip

- Outstanding image quality
- Exceptional dynamic range
- Captures more detail



Enhancement of camera performance

- Green design
- 100% passed durability test
- Innovated and practical design
- Temperature test, voltage protective test

Reliability Test

- Color Testing
- Vector Testing
- Frequency Testing
- Video Quality Testing



Model	WH-1700
Image Sensor	1/3" Color Super HAD CCD
Picture Elements	NTSC: 542 x 492 PAL: 542 x 582
Scanning system	NTSC: 525 lines, PAL: 625 lines. 2:1 interlace
Lens type	3.8mm ~ 9.5mm Varifocal Auto Iris Lens, F1.2
H-Resolution	380 TV lines
Min illumination	0.1Lux/ F1.2
S/N ratio	More than 48 dB
Electronic Shutter	NTSC: 1/60 ~ 1/100,000 PAL: 1/50 ~ 1/110,000
Back light Comp.	Auto
White Balance	Auto
Infrared LEDs 40M (Night Vision)	Yes
Video Output	1.0Vp-p, 75 Ohm, BNC connector
Power	
Power Supply	AC100 ~ 240V
Power consumption	Max. 6W
Operating environment	
Outdoor Protection	IP66 Waterproof
Operating Temperature	-20 °C ~ 50 °C
Storage Temperature	-10 °C ~ 50 °C
Humidity	RH 85%
Dimensions	267.5mm x 111mm x 115.3mm
EMI	
CE, UL	



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