

WH-5000 fixed dome CCTV camera

Outdoor surveillance camera, Night vision

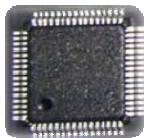
The WH-5000 fixed dome CCTV camera is all-in-one high security dome camera, ideal for day and night of outdoor harsh environment video surveillance applications, such as public area, factory, and retail.

The dome CCTV camera is outdoor standard, with stylish aluminum housing, and IP66 rating ensures the dome camera is protected from water-proof and dust-proof of outdoors surveillance conditions.

The WH-5000 dome camera equipped IR LEDs support day/night security surveillance, even under no light or low light conditions, suited your 24/7 enterprise surveillance needs.

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



Highlights

- ▶ IP66 waterproof for outdoor surveillance
- ▶ High resolution 420TV lines
- ▶ Standard 6.0mm Lens
- ▶ Advanced 1/3 Super HAD CCD Sensor
- ▶ Infrared LEDs for night vision
- ▶ High Sensitivity of 0.1Lux
- ▶ Advanced digital signal processor (DSP)
- ▶ Wide range Operating temperature range
- ▶ Ideal for low light surveillance application

Reliability Test

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



Model	WH-5000
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	6.0mm lens
H-Resolution	420 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 (Night Vision)	Yes
Video Output	1.0Vp-p, 75 Ohm, BNC connector
Power	
Power	DC12V/300mA
Power consumption	6W
Operating environment	
IP66 Outdoor waterproof	Yes
Operating Temperature	-10 °C ~ 50 °C
Storage Temperature	-10 °C ~ 50 °C
Humidity	RH 85%
EMI	
CE, UL	



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