

WH-3400 Vandal dome CCTV camera

Outdoor waterproof surveillance camera

The WH-3400 Vandal Dome CCTV camera is high resolution surveillance camera, with IP67 rating outdoor waterproof standard, ensures the camera 24-hour surveillance requirement.

The WH-3400 vandal dome CCTV camera allows users to use either a DC12V or AC24V power input. The vandal dome CCTV camera combines flexibility and performance, with 530 TV lines resolution and 0.5Lux light sensitivity, provide clear image.

The vandal dome CCTV camera are designed for outdoor applications in harsh environments, equipped 1/3 inch super HAD CCD sensor, and aspherical Varifocal lens (3.5mm ~ 9.5mm), for wide range video surveillance applications, such as harbor, public area, and government. The vandal dome CCTV camera with an extended operating temperature range of $-10^{\circ} \sim 50^{\circ} \text{C}$

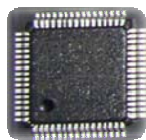


Highlights

- ▶ Max load 380kg deformation without crack
- ▶ High resolution 530TV lines
- ▶ Built-in Varifocal lens (3.8mm ~ 9.5mm)
- ▶ High sensitivity of 0.5 Lux
- ▶ DC12V/ AC24V Dual Voltage
- ▶ Wide range Operating temperature range
- ▶ IP67 Outdoor waterproof protection
- ▶ 1/3 Color Super HAD CCD sensor

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
- With aluminium housing and polycarbonate dome

Reliability Test

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



Model	WH-3400
Image Sensor	1/3" Color Super HAD CCD
Picture Elements	NTSC: 811 x 508 PAL: 795 x 596
Scanning system	NTSC: 525 lines, PAL: 625 lines. 2:1 interlace
Lens type	Aspherical Varifocal Lens (3.8mm ~ 9.5mm)
H-Resolution	530 TV lines
Min illumination	0.5Lux/ F1.2
S/N ratio	More than 48 dB
Electronic Shutter	NTSC: 1/60 ~ 1/100,000 PAL: 1/50 ~ 1/110,000
AES Function	ON/ OFF
Back light Compensation	ON/ OFF
AGC Control	ON/ OFF
Flicker less	ON/ OFF
Infrared LEDs (Night Vision)	NO
Video Output	1.0Vp-p, 75 Ohm, BNC connector
Power	
Power Supply	DC12V/ AC24V Dual Voltage
Power consumption	Max. 3W
Operating environment	
Outdoor Protection	IP67 Waterproof
Vandal-proof Protection	Max load 380kg
Operating Temperature	-10 °C ~ 50 °C
Humidity	RH 85%
EMI	
CE, UL	



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