

WH-3310 Vandal dome CCTV camera

Outdoor surveillance camera, night vision

The WH-3310 Vandal Dome CCTV camera is high resolution for video surveillance, with IP67 rating for outdoor protect, suited outdoor surveillance applications, such as home, office, and government.

The vandal dome CCTV camera combines advanced reliability design and performance include powerful function like infrared (IR LEDs) for 24-hour day/night security surveillance and 1/3 Super HAD color CCD sensor, increase at low light sensitivity. The WH-3300 vandal dome CCTV camera combines state-of-the-art optical design, use aspherical Varifocal lens (3.8mm ~ 9.5mm) for wide range surveillance, to meet your most difficult surveillance situations.

The vandal dome CCTV camera support dual voltage DC12V/ AC24V give user greater flexibility in choosing power inputs. The vandal dome with CE standard and support wide rang operating temperature of $-10^{\circ} \sim 50^{\circ}\text{C}$.

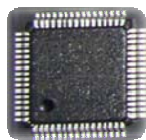


Highlights

- ▶ Max load 380kg deformation without crack
- ▶ High resolution 420TV lines
- ▶ Built-in Varifocal lens (3.8mm ~ 9.5mm)
- ▶ Infrared LEDs for night vision surveillance
- ▶ 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-3310
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	Aspherical Varifocal Lens (3.8mm ~ 9.5mm)
H-Resolution	420 TV lines
Min illumination	0.3Lux/ 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)	YES
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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