

WH-3410 Vandal dome CCTV camera

High quality surveillance camera

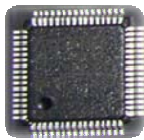
The WH-3410 Vandal Dome CCTV camera is high quality standard surveillance camera, designed for outdoor environments video surveillance needs.

The vandal dome CCTV camera with IP67 waterproof standard, ensure water and dust resistance, protect camera in outdoor harsh condition surveillance applications. Weather will affect the life time of the video camera, thus a standard quality assurance of a safe video camera must be established in one standard to qualify to use in any environment uses such as airport, roadside control.

The vandal dome CCTV camera designed for outdoor day and night surveillance, with night vision function (IR LEDs, infrared sensor), even under no light or low light environment, and the infrared sensor can be switch from color view to black-white mode.

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



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
- ▶ 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

Reliability Test

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



Model	WH-3410
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)	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	



World Helmsman Technology Co., Ltd.

3F-5, No. 81, Sec. 1, Hsin Tai Wu Rd., Hsichih,

Taipei Hsien 22101, Taiwan

Tel: +886-2-2906-0816 Fax: +886-2-2904-1360

www.wh-tech.com / Email: sales@wh-tech.com

■ DISTRIBUTED BY

