

WH-3500 Vandal dome CCTV camera

Outdoor dome surveillance camera

The WH-3500 Vandal Dome CCTV camera is a Varifocal dome camera, combine aspherical lens technology and high resolution performance, best for outdoor video surveillance applications, such as office, government, and harbor.

With IP67 waterproof standard ensures the camera is protected from water and dust, well-suited outdoor low light surveillance environment. The camera dome cover is vandal-proof, with impact max load 380kg, and water resistant of aluminum die-cast pass, provide powerful outdoor protection.

The WH-3500 vandal dome CCTV camera equipped with 1/3" Super HAD CCD sensor, which offers a high sensitivity of 0.3Lux and Varifocal lens (9mm ~ 22mm), it is provide excellent picture and true color reproduction.

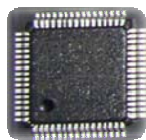


Highlights

- ▶ Max load 380kg deformation without crack
- ▶ High resolution 420TV lines
- ▶ Built-in Varifocal lens (9.0mm ~ 22.0mm)
- ▶ High sensitivity of 0.3 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-3500
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 (9.0mm ~ 22.0mm)
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)	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	



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 **CE FC**

