

WH-5200 Fixed CCTV camera

Low light surveillance camera

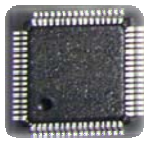
The WH-5200 fixed CCTV camera is color CCD standard, combine day/ night function and auto Iris control, ideal for indoor and outdoor 24/7 video surveillance needs. The WH-5200 fixed camera with 1/3" super HAD CCD sensor provides clear image quality and true color reproduction for most challenging low light applications.

The WH-5200 fixed CCTV camera is easy to install. It provides optimum video surveillance solutions for wide ranges of indoor and outdoor security monitoring applications. The camera is also able to operate in wide range of temperature variation (-40° to 75°C).



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

- ▶ High resolution 380 TV lines surveillance camera
- ▶ High performance for indoor and outdoor surveillance
- ▶ Advanced 1/3 Super HAD CCD Sensor
- ▶ Auto white balance control
- ▶ Advanced digital signal processor (DSP)
- ▶ -10°C ~ +50°C Operating temperature range
- ▶ Powerful Video-Processing chip

Reliability Test

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



Model	WH-5200
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 mount	C/CS mount
Iris Control	Auto
H-Resolution	380 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
Back light Comp.	ON/OFF
Flicker less control	ON/OFF
White Balance	Auto
Day/Night	Yes
Video Output	1.0Vp-p, 75 Ohm, BNC connector
Power	
Power	DC12V/ AC90 ~ 260V
Power consumption	3.2W
Operating environment	
Operating Temperature	-10 °C ~ 50 °C
Storage Temperature	-10 °C ~ 50 °C
Humidity	RH 95%
Dimension	131.3mm x 60mm x 48mm
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

