

iPro Focus WH-H260 Fixed Network camera

Day/Night IP camera

The iPro Focus WH-260 Network camera is perfect day night surveillance camera design for all day video surveillance solution with the combine latest MPEG4 compression technology for the minimized network bandwidth to create high quality image to meet your requirements of security system. The fixed network camera provides real-time remote monitoring and with 1/3" SONY CCD sensor offers high sensitivity 0.5 Lux for the low light situations.

The WH-H260 network camera with C and CS Mount standard supports diversity Lens according to different environments such as auto Iris Varifocal lens and wide angle lens. With advanced DSP chip provides the true color reproduction and with external digital I/O offers automatic warning through email output, alarm output, and immediately security protection as well.

The fixed camera is a high performance network camera which ideals for indoor and outdoor video surveillance environment, the reliability design and intelligent function for large scale video surveillance system needs with both analog and digital output to meet the security demands of any condition.

Enhancement of camera performance

- Green design
- Corrosion proof
- Improved blower
- Long service life LED
- 100% passed durability test
- Innovated and practical design
- Temperature test, voltage protective test



Highlights

- ▶ Advanced **DSP** Chip
- ▶ High performance *CCD* sensor
- ▶ Hybrid IP network camera with analog and Ethernet Outputs.
- ▶ Sharp **530** TV lines
- ▶ Provide for Indoor and outdoor applications
- ▶ Video stream up to 25~30 fps per second
- ▶ Dual **MPEG4 & MJPEG** stream compression
- ▶ Ideal for *Day/Night* surveillance application

Reliability Test

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



Image System	
Image Sensor	1/3" Color Super HAD CCD
Picture Pixels	NTSC: 410,000. pixels PAL: 470,000. pixels
Video Compression	MJPEG & MPEG-4 ASP hardware compression
Resolution	QCIF(160x112/NTSC ; 176x144/PAL) CIF(352x240/NTSC ; 352x288/PAL) D1(720x480/NTSC ; 720x576/PAL)
Image FPS	30fps at full D1 resolution(NTSC) 25fps at full D1 resolution(PAL)
Video	
Sync-sync	External
Lens	C/ CS mount (option)
Iris control	Auto
H-Resolution	530 TV lines
Min illumination	0.5 Lux/ 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	ON/ OFF
Day & Night	Yes
I/O Interface	
Network	RJ-45 x1
Analog Video Output	BNC connector x 1

Communication	
Ethernet system	10/100base-T x1 for LAN
Protocol supported	TCP/IP , UDP , HTTP , ARP , PPPoE , DDNS , IGMP
QoS	Layer 2,3
Simultaneous Access	10 User
Power	
Power	DC 12V/ 1.5A
Operating environment	
Operating Temperature	-10 °C ~ 50 °C
Storage Temperature	-10 °C ~ 50 °C
Humidity	5% ~ 95%
Dimension (Ø x H)	131.3mm x 60mm x48mm
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

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