

WH-2000 Outdoor CCTV camera

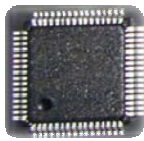
Auto Iris surveillance camera

The WH-2000 outdoor CCTV camera is for wide range video surveillance applications, such as harbor, airport, public area. The outdoor camera with Varifocal lens and auto Iris control, provide outstanding quality image and covering all the variable light conditions, to meet the most demanding situations.

The WH-2000 outdoor CCTV camera built-in IR LEDs support day and night surveillance, applications such as low light or no light condition, provide all day surveillance solution. The WH-2000 outdoor CCTV camera is IP66 rating ensures the camera is protected from water dust outdoor or in dirty environments.

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

- ▶ IP66 standard Outdoor waterproof protection
- ▶ High resolution 530TV lines
- ▶ High definition Varifocal lens (9.0mm ~ 22.0mm)
- ▶ Advanced 1/3 Super HAD CCD Sensor
- ▶ Infrared LEDs for outdoor night vision surveillance
- ▶ High Sensitivity of 0.5Lux
- ▶ Advanced digital signal processor (DSP)
- ▶ Wide range Operating temperature range
- ▶ Outdoor all weather surveillance application

Reliability Test

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



| | |
|---|---|
| Model | WH-2000 |
| 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 | 9.0mm ~ 22.0mm Varifocal Auto Iris Lens, F1.2 |
| 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 |
| Back light Comp. | Auto |
| White Balance | Auto |
| Infrared LEDs 40M (Night Vision) | Yes |
| Video Output | 1.0Vp-p, 75 Ohm, BNC connector |
| Power | |
| Power Supply | AC100 ~ 240V |
| Power consumption | Max. 6W |
| Operating environment | |
| Outdoor Protection | IP66 Waterproof |
| Operating Temperature | -20 °C ~ 50 °C |
| Storage Temperature | -10 °C ~ 50 °C |
| Humidity | RH 85% |
| Dimensions | 267.5mm x 111mm x 115.3mm |
| EMI | |
| CE, UL | |



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