

# WH-3610 Vandal dome CCTV camera

## Vandal-Proof surveillance camera, Night vision

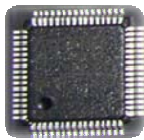
The WH-3610 Vandal Dome CCTV camera is powerful protection standard, with vandal proof dome cover designed, combine aluminum housing and polycarbonate with the feature to improve reliability, regardless of quality and or capability, ideal for the most outdoor demanding situations surveillance needs.

The vandal dome CCTV camera also passes IP67 rating ensures the camera water and dust resistance in dirty environments. The WH-3610 CCTV camera is high resolution of 530 TV lines, with compact vandal dome cameras in stylish dome, and easy mounting on ceiling or wall, combines advanced aspherical lens increase 50% in resolution, even in low contrast situations like fog, and rain.

This Varifocal lens focal range from 9.0mm to 22mm, enable optimum surveillance results across a broad range of conditions. All vandal dome camera are subjected to a 100% test-in ensure in outdoor all-weather 24-hour surveillance requirement.

### 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 (9.0mm ~ 22.0mm)
- ▶ Ideal for outdoor all-weather surveillance
- ▶ Infrared LEDs for night vision surveillance
- ▶ DC12V/ AC24V Dual Voltage
- ▶ Wide range Operating temperature range
- ▶ Outdoor waterproof with waterproof standard
- ▶ 1/3 Color Super HAD CCD sensor

### Reliability Test

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



<b>Model</b>	<b>WH-3610</b>
<b>Image Sensor</b>	1/3" Color Super HAD CCD
<b>Picture Elements</b>	NTSC: 811 x 508 PAL: 795 x 596
<b>Scanning system</b>	NTSC: 525 lines, PAL: 625 lines. 2:1 interlace
<b>Lens type</b>	Aspherical Varifocal Lens ( 9.0mm ~ 22.0mm )
<b>H-Resolution</b>	530 TV lines
<b>Min illumination</b>	0.5Lux/ F1.2
<b>S/N ratio</b>	More than 48 dB
<b>Electronic Shutter</b>	NTSC: 1/60 ~ 1/100,000 PAL: 1/50 ~ 1/110,000
<b>AES Function</b>	ON/ OFF
<b>Back light Compensation</b>	ON/ OFF
<b>AGC Control</b>	ON/ OFF
<b>Flicker less</b>	ON/ OFF
<b>Infrared LEDs (Night Vision)</b>	YES
<b>Video Output</b>	1.0Vp-p, 75 Ohm, BNC connector
<b>Power</b>	
<b>Power Supply</b>	DC12V/ AC24V Dual Voltage
<b>Power consumption</b>	Max. 3W
<b>Operating environment</b>	
<b>Outdoor Protection</b>	IP67 Waterproof
<b>Vandal-proof Protection</b>	Max load 380kg
<b>Operating Temperature</b>	-10 °C ~ 50 °C
<b>Humidity</b>	RH 85%
<b>EMI</b>	
CE, UL	



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