



## Color Hi-Res WDR Mini Camera

6404

Channel Vision's WDR High Resolution Mini Pinhole Camera has a cone-shaped lens and small structure that is ideal for hidden and inconspicuous CCTV installations. Typical applications include door stations, small flush-mount camera assemblies, and hidden camera installations.

### Features

High quality 1/3" SONY® Super HAD CCD Sensor II
560 TV lines of resolution
5.5mm lens for tight viewing angles
WDR (Wide Dynamic Range)



### Specifications\*

**Image Sensor:** 1/3" SONY Super HAD CCD  
**Scanning Frequency:** NTSC 15.734KHz (H) 59.94Hz(V)  
**Resolution:** 560 TV lines  
**S/N Ratio:** More than 52db  
**Total Pixels:** NTSC 811 (H) x 508 (V)  
**Effective Pixels:** NTSC 768 (H) x 494 (V)  
**S/N:** More than 52dB  
**Min Illumination:** 0.1 Lux @ F2.0 (0.0002 Lux)  
**Sync. System:** Internal  
**Gamma:**  $\gamma=0.45$   
**Video Output:** 1.0Vpp Composite (75 Ohms)  
**Lens:** 5.5mm P4  
**Electronic Shutter:** NTSC: 1/60 - 1/120,000 sec

**WDR:** Yes  
**AGC:** Off, On (Low, Middle, High)  
**Day and Night:** Auto, Color, BW selectable  
**Motion Detection:** Off, On (Area selectable)  
**Privacy Masking:** Off, On (192 zone selection)  
**Languages:** English, Chinese  
**OSD:** Yes  
**White Balance:** AWB, ATW, AWC- Push, Manual  
**3D- DNR:** 0-6 Setting  
**Digital Zoom:** x1 - x10  
**Digital Effect:** Off, V-Flip, Mirror

**Operating Temperature:** 14° - 122° F  
**Humidity:** Less than 80%  
**Power Consumption:** 12vDC Max 100mA  
**Dimensions:** 0.98" x 0.98"  
**Weight :** Approximately 72g

\*Specifications subject to change



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