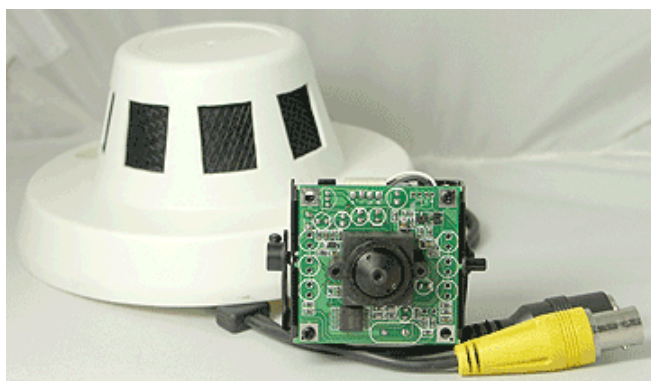


# DigiCam Surveillance

## 3641 Sony 1/3" B/W Super HAD CCD Smoke Detector 420 TV Lines Camera

Fool intruders with this black and white smoke detector camera. They will think it is just a standard smoke detector, but little do they know it is a 1/3 Sony Super HAD CCD sensor, one of the top of the line sensors. Also, comes standard with a 3.6mm lens and a .01 LUX.

- B/W camera with SONY 1/3" Super HAD CCD sensor.
- Pixel number: EIA=270K CCIR=320K (Normal-Resolution) EIA=380K/CCIR=440K (High-Resolution)
- High sensitivity, low smear, high anti-blooming.
- Auto Electronic Shutter (AES), Auto Gain Control (AGC).
- Built-in with corn type pinhole lens.
- DC type, low power consumption.
- Easy to install, easy to use.



### SPECIFICATIONS

<b>Pick-up element:</b>	SONY 1/3" Super HAD CCD sensor.
<b>Effective Picture Elements:</b>	EIA: 510 $\times$ 492, CCIR: 500 $\times$ 582 (H $\times$ V)
<b>Resolution:</b>	420 TV Lines
<b>Min. Illumination:</b>	0.1 Lux F2.0
<b>S/N ratio:</b>	More than 48dB
<b>Lens:</b>	Corn lens f 3.7 mm @F2.0
<b>Angle Field of View:</b>	Wide: 78.9 $\times$ 58.3mm, Tele: 35.4 $\times$ 26.5mm
<b>Video Output:</b>	1 Vp-p / 75 Ohms.
<b>Auto Electronic Shutter :</b>	EIA: 1/60s~1/100,000s, CCIR: 1/50s~1/110,000s
<b>Gamma Characteristic :</b>	0.45
<b>Auto Gain Control :</b>	Yes
<b>Synchronous System:</b>	Internal, Negative sync.
<b>Power Source:</b>	DC 12V
<b>Current Consumption:</b>	110mA
<b>Operating Temp:</b>	-10 to 50 (14 to 122)