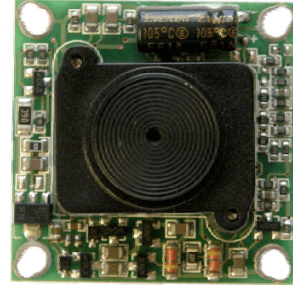


DigiCam Surveillance

3042 B/W Super HAD CCD Pinhole Board Camera

FEATURES

- B/W camera PCB Module with SONY 1/3" Super HAD CCD Sensor.
- Pixel number: EIA=270K / CCIR=320K.
- High sensitivity, low smear, blooming suppression.
- Auto Electronic Shutter (AES), Auto Gain Control (AGC)
- Economical, furnished with Pin-Hole Lens.
- Furnished with 6 pins power & signals connecting wire.
- Small size: 32mm x 32mm.
- DC type, low power consumption.



SPECIFICATIONS	
Image Sensor	SONY 1/3" Super HAD CCD Sensor.
Resolution	420 TV lines
Minimum Illumination	0.2 LUX @ F3.5
Lens Furnished	Pin-Hole Lens 5.5 mm / F3.5
Power Supply	12V DC
Power Consumption	110 mA
Auto Electronic Shutter	EIA: 1/60s ~ 1/100,000s , CCIR: 1/50s ~ 1/110,000s.
Auto Gain Control	Yes.
Gamma Characteristic	0.45
Effective Picture Elements	EIA: 510*492, CCIR: 500*582 (H*V)
Synchronous System	Internal, Negative sync.
Video Output	1 Vp-p / 75 Ohms.
S/N Ratio	More than 48dB
Scanning System	Interlace 2:1
Operating Temp	-10° to 50° (14° to 122°)