

# JSB-MDECT

## Hidden Cameras



1/3" SONY Super HAD CCD



380 TV Lines



Corn Lens f3.7mm / F2.0



DC 12V



*Motion Detector* Hidden Camera with Built-in PIR Sensor

## Product Features

- Color Camera with Sony 1/3" CCD Sensor
- Employs Digital Signal Processor (DSP) IC for image control
- Pixel number:  
NTSC = 270K / PAL = 320K.
- High sensitivity, low smear, high anti-blooming, and high S/N ratio.
- Supports functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), White Balance (AWB)
- Economical, built-in corn type pin hole lens
- Furnished Mounting Bracket
- Built-in anti-aliasing and IR-cut optional filter
- Furnished with DC power cable and video cable
- DC type, low power consumption.
- Optional built-in Microphone for audio function



## Product Specification

Model No.	JSB-MDECT
Image Device	SONY 1/3" Super HAD CCD sensor
Scanning System	Interlace 2:1
Effective Pixels	510(H) x 492 (V) pixels (NTSC) 500 (H) x 582 (V) pixels (PAL)
Auto Electronic Shutter	1/60s~1/100,000s(NTSC) 1/50s~1/110,000s (PAL)
Resolution	380 TV lines
MIN. Illumination	0.2LUX @ F2.0
S/N Ratio	More than 48dB
GAMMA	0.45
Lens Furnished	Corn Lens f 3.7mm / F2.0
Camera Angle Adjustment	Horizontal 0° ~ Downward 35°
Gain Control	Auto
Auto White Balance	Yes
Synchronous System	Internal, Negative sync
Video Output	1 Vp-p / 75 Ohms. BNC connector
Audio Function (optional)	2 Vp-p / 50 Ohms. RCA connector
Power Source	200mA / 2.04W
Power Consumption	200mA / 2.04W
Built-in PIR sensor	YES
PIR	N.C. / N.O.
Relay output	1A /125 VAC, 2A/30 VDC
PIR	N.C. / N.O.
Alarm Time	Adjustable from 2 to 40 sec.
PIR Detection Angle	Horizontal =100°/Vertical = 45°
PIR Max. Detection Range	≈10 M
Operating Temp.	14°F to 122°F (-10°C to 50°C)