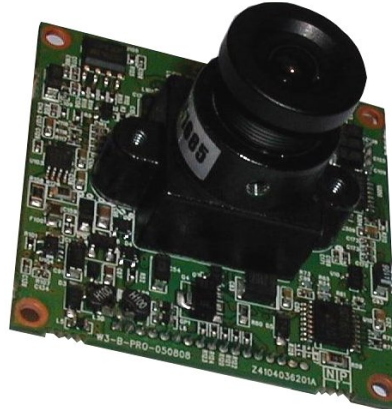


high resolution **DNR** colour pcb camera



features

- ✓ High resolution 530TV lines
- ✓ Day/night automatic selection
- ✓ On screen display (OSD) menu
- ✓ **DNR (Digital Noise Reduction)** – four levels of noise reduction
- ✓ Saves up to 70% HDD Storage with **DNR**, using MPEG format
- ✓ Selectable electronic shutter control, FLK/ESC/Manual
- ✓ Selectable white balance, ATW/AWC/Manual
- ✓ Selectable back light compensation, H/M/L/Off
- ✓ Selectable gain control, H/M/L/Off
- ✓ Sens-up – maintains luminance levels in low light x128
- ✓ Privacy masking – 4 programmable zones
- ✓ Mirror function – horizontal image inversion

technical data

Image sensor	Sony 1/3-inch Super HAD CCD
Horizontal resolution	530 TV Lines
Effective pixels	752 (h) x 582 (v)
Electronic shutter	Auto/Manual - 1/50 - 1/100,000 seconds
Sensitivity	0.3Lux Colour, 0.1Lux B/W, 0.002Lux Using Sens-Up
Signal to noise ratio	Greater than 50dB (AGC off)
Lens	4mm
Power consumption	160mA
Video output	1V p-p ~ 75Ω (Video 0.714V, Sync 0.286V)
Video Format	PAL
Dimensions	42mm (l) x 42mm (w) x 35mm (d)
Power supply	12V dc
Operating temperature	-10° C ~ +50° C
Operating humidity	30% ~ 90%
Weight	32g

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