

High-Performance Low-Cost B/W Video Camera

Brilliant 420 Lines of Resolution in 1" Square Metal Case

in focus...

- ▶ 420 Lines of Resolution
- ▶ 0.05 Low Light Lux F2.0
- ▶ 3.7mm 90° Field of View
- ▶ Built-in Auto-Iris 1/60 - 1/100,000s
- ▶ Automatic White Balance
- ▶ All-Aluminum Housing
- ▶ Signal-to-Noise Ratio 46dB
- ▶ Runs on 12VDC @ 100mA
- ▶ Tiny Size 0.8" x 0.8" x 0.75"



With a small size of only 0.8" square, the CMB5005 is a must for your covert video tool kit. The advanced Sony Super HAD CCD produces a crisp 420 lines of resolution. The latest generation of miniature-sized circuitry combine to give you a full-featured camera that is smaller than the size of most C-mount lenses. The tough all-metal housing will protect your camera from the daily rigors of covert and overt operations. The lightweight design is very useful for RC hobbyists and robotics. Includes the EZ-Connect Cables and bracket.

[CMB5005PH]

specifications | CMB5005PH

Image Device	1/3" Sony B/W Sony Super HAD CCD
Number of Pixels	CCIR: (H)500x(V)582
Scanning System	CCIR: 625 Lines, 50 Field/Sec
Sync System	Internal Synchronization
Horizontal Resolution	420 TV Line
Video output	1Vp-p 75 Oms , Negative
White Balance	Auto
S/N Ratio	More Than 46dB
Gamma Characteristic	0.45
Minimum Illumination	0.05 Lux
Electronic Shutter	CCIR : 1/50~1/100,000 Sec
Built-In Lens	3.7mm flat pinhole lens
Power Consumption	12V±10%DC@ 100mA
Operation Temperature	14F ~ + 110F, RH 95% Max
Storage Temperature	7F ~ + 120F, RH 95% Max
Housing	Black
Dimension	0.8" x 0.8" x 0.75"

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