

## BULLET CAMERA

BLACK & WHITE  
WEATHERPROOF, VARIFOCAL



MODEL **CBC8120** - STANDARD RESOLUTION

### CAPABILITIES & FEATURES

- 1/3" SONY BLACK & WHITE CCD CHIP
- 380 TV LINES
- EXCELLENT LOW LIGHT PERFORMANCE
- 4-9mm ALL GLASS VARIFOCAL LENS
- 100% WEATHERPROOF
- ROBUST METAL CONSTRUCTION FOR OUTDOOR OR INDOOR USE
- INDUSTRY STANDARD 1/4-20 360° TURN MOUNT
- UNIVERSAL MOUNTING AT 3 DIFFERENT POSITIONS FOR EASY INSTALLATION

**RECOMMENDED POWER SUPPLIES:**  
CVA3120 / CVA1209

### SPECIFICATIONS

ITEM	CBC8120
PICKUP DEVICE	1/3" Sony Black & White CCD
TV TYPE	NTSC (512 H x 492 V)
SYNC SYSTEM	Internal
SCANNING AREA	4.90 H x 3.69V mm <sup>2</sup>
SCANNING SYSTEM	2:1 interlace
HORIZONTAL RESOLUTION	380 TV Lines
MINIMUM ILLUMINATION	0.05 lux at F2.0
VIDEO OUTPUT	1.0 Vp-p, Termination 75Ω
LENS	4-9mm Varifocal Manual Zoom / F1.6-F2.4
VIDEO S/N RATIO	More than 50dB (AGC off)
ELECTRONIC IRIS (AUTO)	1/50, 1/60-1/100,000 sec.
SMEAR EFFECT	0.005%
GAMMA CORRECTION	R = 0.45 - 1.0
GAIN CONTROL	Auto. 4d -30dB
ANGLE OF VIEW	92.6° - 39.4° (D)
POWER	12 VDC (Tolerance: 9V-15V)
OPERATING CURRENT	90mA w/regulated power in
MEASUREMENT (DIAMETER x LENGTH)	1.26" x 4.02" 32mm x 102mm
WEIGHT	0.45 lbs.(260 g) including bracket

*Specifications subject to change without notice*

### DIMENSIONS and CONNECTIONS

