



LVC-C310HM

HIGH-RES COLOR CAMERA WITH 27X AUTO FOCUS ZOOM



**Includes
Day/Night
Feature**

- **Hi-Res Color Camera with 480 lines resolution**
- **27X optical zoom and 10X digital zoom**
- **Day/Night Mode**
- **Auto or Manual Focus**
- **Remote zoom and focus control using DC voltage**
- **On Screen Display**
- **12 VDC power input**
- **Video or S-video inputs**

S P E C I F I C A T I O N S

Model LVC-C310HM is an all purpose camera for industrial or surveillance applications. A Day/Night feature provides high resolution color images during the day and high sensitivity B/W images at night. All camera functions can be controlled by push buttons on the back panel. In addition, zoom and focus can be controlled remotely through a standard controller.

Image Device	1/4" interline transfer CCD NTSC, High resolution: 410K
Sync system	Internal sync
Horizontal Resolution	480 Lines
Lens Focal Length	27x Optical Zoom (3.25 - 88mm)
Lens F-Stop	F1.5(W) - 3.8(T) Auto Iris
Digital Zoom	10x Digital Zoom
Minimum Illumination	1 Lux (30 IRE), 0.1 Lux Night Mode
S/N	More than 48dB (AGC OFF)
Scanning System	2:1 Interlace
Power Requirement	DC 12V
Video Output	BNC-type, S-Video-type 1.0Vp-p 75ohms
Power Consumption	5.3 watts
Operating Humidity	0% to 60%
Operating Temperature	-5°C to +55°C
Dimensions	57mm(W) x 62.4mm(H) x 98.5mm(D)



Rear Panel View

CAMERAS



CBC (AMERICA) Corp.

NEW YORK: 55 MALL DRIVE • COMMACK, NY 11725
 TEL: 1 (800) 422-6707 • (631) 864-9700 • FAX: (631) 543-5426
 CALIFORNIA: 20521 EARL STREET • TORRANCE, CA 90503
 TEL: 1 (800) 888-0131 • (310) 793-1500 • FAX: (310) 793-1506
 www.cbcamerica.com