



VIDEOLABS®

Ceiling DocCam™

Ceiling Mounted Document Camera

22X Optical Power Zoom Lens

44X Digital Zoom

High Resolution 1/4" CCD – 470 TVL

Premounted in Low Profile Plenum Rated Enclosure

Auto Focus, Iris, Shutter & White Balance

**Compatible with VideoLabs, Polycom® and PictureTel®
IR Remote Controls**

Complete Installation & Cabling Package

**Remote Control Capability through RS-232C
(i.e. Crestron® and AMX®)**

Technical Features:

- ❖ **22X Optical Power Zoom** lens and 44X digital zoom in combination with the high resolution 1/4" CCD (470 TVL) provide for razor sharp focus, amazing zoom clarity and detail from an 8' to 12' suspended ceiling.
- ❖ **Compatible** with VideoLabs IR Remote, Polycom® IR Remote and PictureTel® IR Keypad.
- ❖ **Simple Connectivity** package allows for a single run of shielded, plenum rated Cat. 5 cable with RJ-45 connectors to supply all necessary video and power connections at a single wallplate (provided).
- ❖ **Auto** focus/iris/shutter/white balance.
- ❖ **Complete and Easy** installation kit includes: plenum rated enclosure, trim ring, tile support rails and hardware, 50' shielded plenum Cat. 5 cable, wallplate, power supply and IR remote.
- ❖ **Remote Control** through RS-232C on a RJ-45 jack which allows control of the camera's focus, iris, zoom, etc.

Technical Specifications:

Image Pick-up Device	1/4" CCD
Total Pixels	410,000
No. of Effective Pixels	768H x 494V
Horizontal Resolution	470 TV lines
Sensitivity	3 lux
Lens (horizontal angle)	F1.6(w)-F3.8(t) [47°(w)-2.2°(t)]
Mechanical Zoom	F=4-88mm; 22X Optical, 44X Digital
Video Output	S-Video/Composite
Illumination S/N (min)	50dB
White Balance	Auto
Back Light Compensation	Auto
Iris	Auto
Shutter	Auto Exposure
Focus	Auto
Focal Range	Infinity-1m(T)-0.01m(w)
Current Consumption	300mA
Control	IR Remote or RS-232C
Operating Temperature	0°C to 40°C
Weight	4 lbs/1.81kg
Dimensions	4.5" (11.43cm) Tall & 6.5" (16.51cm) in Diameter
Ceiling Cut-out	3.5" (8.89cm) in Diameter
Trim Ring	5.5" (13.97cm) in Diameter, Ceiling White
Wallplate	S-Video/Composite/Power
Cables	50' (15.24m) Shielded Plenum Cat. 5 Cable with RJ-45 Jacks; 25' (7.62m) S-Video Cable
Power Supply	12VDC
Enclosure	Plenum Rated Enclosure & Connectors



5960 Golden Hills Drive • Minneapolis, MN 55416-1040
763-542-0061 • 800-467-7157
www.videolabs.com
info@videolabs.com

©2000 VideoLabs. All Rights Reserved. Reproduction in whole or in part without written permission is prohibited. VideoLabs is a registered trademark of VideoLabs. Specifications subject to change without notice.