

VTD-VH49B2

Hi-Res Color Varifocal Dome Camera w/480 TVL



Also Available In All White

The VTD-VH49B2 Vari-Focal dome camera encompasses the very latest in color "DSP" camera technology. A 1/3" CCD with 480 lines of resolution delivers remarkable color reproduction and low light capability. This attractive and compact dome is available in white or black color making it the camera of choice in retail stores, hospitals, casinos, and anywhere optimum performance and discretion are necessary.

FEATURES

- 1/3" CCD W/ 480 TV Lines Resolution
- 4-9mm Auto Iris Varifocal Lens
- DSP Controls For Superior Backlight, White Balance, And Gain Control
- The Smallest Varifocal Dome Available Under 4" In Diameter
- Optically Correct Clear Capsule With Viewing Slot
- Casing And Capsule Insert Available In Black Or White Color



Industrial Video Products, Inc.

(888) VITEK-70 | WWW.VITEKCCTV.COM

9970 Glenoaks Blvd. Sun Valley, CA 91352 | Local: (818) 771-0300 Fax: (818) 771-0400

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Detailed Specifications

| | |
|------------------------|--|
| Image Device | 1/3" Sony CCD Sensor |
| Effective Pixels | 768 (H) x 492 (V) |
| Resolution | 480 TV Lines |
| Minimum Illumination | 0.8 Lux (50 IRE, AGC On) |
| S/N ratio | 48 db (AGC Off With Low Pass Filter) |
| Video Output | Composite Output 1.0 Vp-p/75 ohms |
| Auto Gain Control | ON/OFF |
| Sync. | Internal |
| White Balance | Auto White Balance: 2700°K ~ 9100°K |
| BLC | Luminance Average Process In Central |
| Aperture Correction | Internal |
| Power Consumption | Max. 3.0 W |
| Operation Temperature | -10° ~ +50°C (14° ~ 122°F) Less Than 80% RH |
| Camera Dimensions | 3.5" (H) x 3.94 (OD) / (80mm x 100mm) |
| Weight | 165 g. (0.36 lbs.) |
| Power Supply | Dual Voltage: 12VDC / 24VAC |
| Focal Length | 4.0 - 9.0mm |
| Maximum Aperture Ratio | 01:01.2 |
| Iris | T: F1.6 ~ 360 W: F2.4 ~ 360 |
| Angle Of View | Horizontal: 71° (Wide) ~ 31.6° (Tele) Vertical: 51.8° (Wide) |
| Iris Control (AES) | 1/50 Sec. linear |



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