

# VITEK

PERFORMANCE YOU NEED  
QUALITY YOU TRUST

## VTD-VH49VP4

HIGH-RES VANDAL PROOF VARIFOCAL COLOR DOME CAMERA



Inside of Dome

### FEATURES:

- ▶ 1/3" SONY SUPER HAD COLOR CCD SENSOR
- ▶ MORE THAN 480 TV LINES OF RESOLUTION
- ▶ MINIMUM ILLUMINATION OF 0.7 LUX AT F1.2
- ▶ 4-9MM DIRECT DRIVE A/I VARIFOCAL LENS
- ▶ IP66 RATED FOR ENVIRONMENTAL PROTECTION
- ▶ IMPACT RESISTANT BUBBLE W/ALUMINUM BODY
- ▶ OPTIONAL WALL MOUNT AVAILABLE
- ▶ 24 VAC WITH LINE LOCK

*The VTD-VH49VP4 Vandal Proof Dome delivers High Resolution, true color images with versatility and affordability. Ideal for use in many different environments including outdoor surveillance where discretion and durability are paramount.*

## PRELIMINARY SPEC SHEET

VITEK

Industrial Video Products, Inc.

"Quality Products At An Affordable Price"

**Specifications****VTD-VH49VP4**

|                               |   |
|-------------------------------|---|
| <b>Image Device</b>           | 1/3" Sony Super HAD CCD Sensor  |
| <b>Effective Pixels</b>       | 768 (H) X 494 (V)   |
| <b>Resolution</b>             | More Than 480 Horizontal Tv Lines   |
| <b>Minimum Illumination</b>   | 0.7 Lux At F1.2 (AGC Off)   |
| <b>S/N Ratio</b>              | More Than 48db (AGC Off)  |
| <b>Video Output</b>           | Composite Output 1.0 Vp-P/75Ω   |
| <b>Auto Gain Control</b>      | Built-In (On)   |
| <b>Sync. System</b>           | Line Lock Only  |
| <b>White Balance</b>          | Auto White Balance  |
| <b>BLC</b>                    | Built-In (On)   |
| <b>Scanning System.</b>       | 2:1 Interlace / 525lines / 60fields / 30frames                              |
| <b>Electronic Shutter</b>     | 1/60 ~ 1/100,000 Sec  |
| <b>Lens Focal Length</b>      | 4.0 - 9.0mm   |
| <b>Maximum Aperture Ratio</b> | 1:1.2   |
| <b>Iris</b>                   | T: F1.6 ~ 360 W: F2.4 ~ 360   |
| <b>Angle Of View</b>          | Horizontal: 71° (Wide) ~ 31.6° (Tele) Vertical: 51.8° (Wide) ~ 23.6° (Tele) |
| <b>Iris Control</b>           | D/D Auto Iris   |
| <b>Operation Temperature</b>  | -10° ~ 50°C (14° ~ 122°F)   |
| <b>Camera Dimensions</b>      | 3.96" (H) X 6.42" (OD) / (100.4mm X 163mm)                                  |
| <b>Weight</b>                 | 26.46 Oz. / 750 g. / 1.65 Lbs.  |
| <b>Power Supply</b>           | AC 24V 500 mA   |