

# VTD-A2812/IM

Alpha Mega Indoor Varifocal Dome Camera w/1000 TVL (1.39MP)



**Alpha**  
**MEGA**



A 1000TVL (1.3MP) Indoor Color Dome Camera with a 3 Year Warranty at a price that will shock even the savviest consumer.

The New Highly Advanced EN773E Digital Signal Processor provides features and performance found only in cameras more than twice the cost.

Built in Digital Zoom and Wide Dynamic Range, 3D Digital Noise Reduction, Digital Slow Shutter, Motion Detection and Privacy Function are just a start.

The VTD-A2812/IM is available in either Ivory or Black Color and comes equipped with On Screen Display for function setup, Secondary Video Output, 3-Axis Positioning and a 2.8 to 12mm Variable Focus Lens.

## FEATURES

- 1/2.9" CMOS Sensor
- 1000 TV Lines of Resolution (1.39 MegaPixel)
- Highly Advanced EN773E Digital Signal Processor
- Night Watch DSS Low Light Color Technology
- 2.8-12mm Lens Included
- Motion Activated Digital Zoom with up to 1.1x~8x Range
- Advanced OSD Functions: E-WDR, 3D DNR, Sensup, Motion Detection, and Privacy Masking
- Secondary Video Output with Cable Included
- 3-Axis Mount for Optimum Viewing Angle
- 12VDC/24VAC Dual Voltage Operation
- Optional Mounts Available
- Available in Ivory or Black



Alpha Dome Inside



(888) VITEK-70 | [WWW.VITEKCCTV.COM](http://WWW.VITEKCCTV.COM)  
28492 Constellation Road Valencia, CA 91355

# VTD-A2812/IM

Alpha Mega Indoor Varifocal Dome  
Camera w/1000 TVL (1.39MP)

## Detailed Specifications

|                                 |                                 |
|---------------------------------|---------------------------------|
| Image Sensor                    | 1/2.9" CMOS                     |
| Lines of Resolution             | 1000 TV Lines                   |
| Effective Pixels                | 1305 x 1049 (1.39 MegaPixel)    |
| DSP (Digital Signal Processing) | EN 773E                         |
| Minimum Illumination            | 0.1 Lux (B/W) / 1.0 Lux (Color) |
| Smart Motion Zoom               | YES                             |
| Digital Zoom                    | 1.1x ~ 8x                       |
| Standard Lens (Included)        | 2.8-12mm IR Corrected           |
| OSD (On Screen Display)         | YES                             |
| D-WDR                           | YES                             |
| 3D DNR                          | YES                             |
| Defog                           | YES                             |
| Sens Up                         | YES (Off ~ 30x)                 |
| HLM (Highlight Masking)         | YES                             |
| Privacy Masking                 | YES                             |
| Digital Motion Tracking         | YES                             |
| Digital Zoom                    | YES                             |
| Secondary Video Output          | YES (Cable Included)            |
| Input Voltage                   | 12VDC / 24VAC (Dual Voltage)    |
| Power Consumption* (12VDC)      | 210ma                           |
| Power Consumption* (24VAC)      | 230ma                           |
| Dimensions (Diameter x Height)  | 5.44" X 3.7"                    |

**Versatile Mounting  
Options For Indoor  
Alpha Domes!**



**VT-AP/WMT**  
Indoor ALPHA Series  
Wall Mount

### AVAILABLE CONFIGURATIONS

|               |   |
|---------------|---|
| VTD-A2812/IWM | Alpha Series 1000 TVL (1.39MP) Indoor 2.8-12mm A/I Varifocal Dome - Ivory |
| VTD-A2812/IBM | Alpha Series 1000 TVL (1.39MP) Indoor 2.8-12mm A/I Varifocal Dome - Black |

### BREAKDOWN OF MODEL NUMBERS:

**EXAMPLE: VTD-A2812/IBM**

| {VTD} | {A}   | {2812}   | {I}    | {B}   | {M}        |
|-------|-------|----------|--------|-------|------------|
| VITEK | Alpha | 2.8-12mm | Indoor | Black | Mega Pixel |



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