

# © @MNI-PLUS™ *Snapit* Vandal Dome V4382TIR

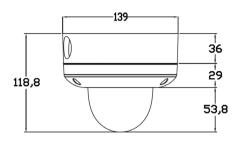


# Summary

Our new simple to install housing series combined with our reliable camera technology series gives you a high quality camera in just a few minutes. All Snapit housings include both a built-in UTP and RS-485. Our Snapit vandal dome cameras also have a built-in junction box and is IP68 certified. Submerse the camera in water, and it will still work properly!

Our Snapit Vandal Dome V4382TIR is powered by our Infinity OMNI-Plus technology. The technology simplifies field of view adjustment by offering an OMNI-Focus lens which utilizes three lenses to view fore-, mid-, and background as one.

## Dimensions



#### → 3 Axis Gimbal



## **Popular Accessories**

| DWC-FMSNAP | F |
|------------|---|
| DWC-V1CM   | F |
| DWC-V1WM   | V |

Flush Mount for Snapit Vandal Dome Pendant Mount Bracket Wall Mount Bracket

## **Specifications**

| Image Sensor          | 1/3" Super II HAD CCD                            |  |  |  |
|-----------------------|--|--|--|--|
| Pixels-Total (NTSC)   | 811 (H) X 508 (V)                                |  |  |  |
| Pixels-Effective      | 768 (H) x 494 (V)                                |  |  |  |
| Minimum Illumination  | 0.14Lux (F1.2, 30IRE-COLOR)                      |  |  |  |
| Minimum Illumination  | 0.0 Lux (LED ON)                                 |  |  |  |
| Horizontal Resolution | 580 TV Lines (COLOR)                             |  |  |  |
| Horizontal Resolution | 600 TV Lines (BW)                                |  |  |  |
| Power Requirement     | DC12V / AC24V                                    |  |  |  |
|                       | DC12V: 2.1W, 175mA / AC24V: 2.2W, 91.7mA         |  |  |  |
| Power Consumption     | DC12V: 4.5W, 375mA / AC24V: 4.6W, 191.7mA LED ON |  |  |  |
| Shutter Speed         | 1/60s ~ 1/100000s                                |  |  |  |
| S/N Ratio             | 50dB   |  |  |  |
| Gamma                 | 0.45   |  |  |  |
| Sync System           | Internal / Line Lock                             |  |  |  |
| Operation Temperature | -29°C ~ +55°C (-20°F ~ 131°F)                    |  |  |  |
| Storage Temperature   | -20°C ~ +70°C (-4°F ~ 158°F)                     |  |  |  |
| Operation Humidity    | Under 90% (Non-Condensing)                       |  |  |  |

 $(\ensuremath{^*})$  Specification is subject to change without prior notice

| 580 TVL<br>High Resolution | 1/3"<br>Color<br>CCD Camera          | Frue<br>Day&Night | OMNI Focus                           | Remote Controller | Dual Voltage     | UTP  | Smart IR |
|----------------------------|--------------------------------------|-------------------|--------------------------------------|-------------------|------------------|------|----------|
| RS485                      | 3D DNR<br>Digital Noise<br>Reduction | EWDR              | HME<br>Highlight Nacking<br>Exposure | 3-Axis gimbal     | NEGA<br>Negative | IP68 | IR 50ft  |

## Features

- 1/3" Sony Super II HAD CCD
- 580 TV Lines
- OMNI-Focus 2.9~8.5mm 3X Motorized Zoom, Auto Iris
- 50ft Range IR with Intelligent Camera Sync
- TDN (True Day and Night/TDN5)
- Star-Light (Super Low Light Technology)
- EWDR (Electronic Wide Dynamic Range)
- 3D-DNR (3D Digital Noise Reduction)
- DIS (Digital Image Stabilizer)
- HME (Highlight Masking Exposure)
- SLC (Side Light Compensation)
- AGC (Auto Gain Control)
- BLC (Back Light Compensation)
- AWB (Auto White Balance)
- Negative Imaging
- Mirror Image Control
- UTP / RS485 Built-in
- Junction Box Built-in
- Programmable Privacy Zone (6) & Motion Detection
- Easy Icon Driven OSD Menu with Built-in Joystick
- Auto-Sensing 24 VAC/12 VDC with Line Lock
- Secondary Video-BNC Output
- IP68 Certified