



V3367WTIR

High Resolution Vandal Dome Camera

Main Features

- 1/3" Sony Super HAD CCD II
- 620 TV Lines [B&W], 600 TV Lines [Color]
- 3.3~12mm Varifocal Auto Iris Lens
- 100ft Range IR with Intelligent Camera Sync, Smart IR
- TDN (True Day and Night / IR Cut Filter)
- IP66 Certified (Weatherproof)



Super Vision at Anytime, Anywhere



Icon Driven OSD Menu

ICON Driven OSD Menu will easily guide you through programming options. Simple and fast programming.



HME (Highlight Masking Exposure)

Masks overly exposed light to produce a true video image of any environment.





Programmable Privacy Zone

When privacy is a concern, monitoring can be masked in certain zones within the scene. The user can define up to eight rectangular exclusions.





3-Axis Gimbal

Choose the exact scene you wish to view with our flexible 3-Axis Gimbal technology.







Smart DNR (Digital Noise Reduction)

Smart DNR produces less noise and more color at night without image lagging.





Star-Light (Super Low Light Technology)

Offers a slow shutter feature that increases the length of time the shutter remains open to collect additional light, illuminating typically dark environments.





WDR (Wide Dynamic Range)

Enables the camera to capture perfect images in both bright and dark environments simultaneously.





Smart IR-See what is really happening at night.

The breakdown of the video image into five zones allows for an even distribultion of the IR, which prevents excessive illumination.





INFINITY Vandal Dome V3367WTIR















Summary

Our Infinity DSP Series ensures excellent color sensitivity and high resolution in both day and night applications. The technology utilizes Star-Light, Wide Dynamic Range, Highlight Masking Exposure, and other great features to help produce a clear horizontal resolution of up to 620 TV lines. Super Vision at Anytime, Anywhere.

Features

- 1/3" Sony Super HAD CCD II
- 620 TV Lines [B&W], 600 TV Lines [Color]
- 3.3~12mm Varifocal Auto Iris Lens
- 100ft Range IR with Intelligent Camera Sync, Smart IR
- TDN (True Day and Night / IR Cut Filter)
- WDR (Wide Dynamic Range)
- Smart DNR (Digital Noise Reduction)
- Star-Light (Super Low Light Technology)
- HME (Highlight Masking Exposure)
- Programmable Privacy Zones (8) & Motion Detection
- AGC / BLC / AWB
- IP66 Certified (Weatherproof)
- Easy Icon Driven OSD Menu with Built-in Joystick
- Auto Sensing 12VDC/24VAC with Line Lock
- RS-485 Built-in
- Secondary Video-BNC Output

Accessories (Optional)



DWC-V1CM Pendant Mount for V1&V3 Housing



DWC-V1WM Wall Mount for V1&V3 Housing



DWC-V1JUNC Junction Box for V1&V3 Housing



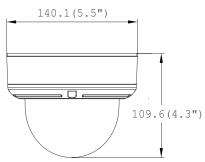






DWC-V1CMAD

Dimensions (unit: mm)



Specifications

VIDEO	
Image Sensor	1/3" Sony Super HAD CCD II
Total Pixels	811 (H) x 508 (V), 411K Pixels
Scanning System	2 : 1 Interlace
Frequency	15.734KHz (H), 59.95Hz (V)
Synchronization	Internal or External
Horizontal Resolution	620 TV Lines [B&W], 600 TV Lines [Color]
Minimum Illumination	F1.2 (30IRE): 0.14 Lux [Color]
	F1.2 (30IRE): 0.00 Lux [B&W]
S/N Ratio	52dB (AGC off)
Video Output	CVBS: 1.0Vp-p / 75 Ω
LENS	
Focal Length	3.3-12mm
Lens Type	DC Auto Iris
IR Distance	100ft Range IR
OPERATIONAL	
Back Light	OFF / BLC / HME / WDR
Auto Gain Control	OFF / LOW / MID / HIGH / HIGHEST
Star-Light	OFF / X2-X1024
3D Digital Noise Reduction	OFF / LOW / MID / HIGH / SMART
White Balance	AWC / ATW / MANUAL / PUSHLOCK
Mirror	OFF / MIRROR
Sharpness	0-30
Gamma	MANUAL / 0.45 / 0.60 / 1.0
Side Light Compensation	OFF / ON
Night Up	OFF / ON
Motion Detection	OFF / ON (4 Areas)
Privacy Zones	OFF / ON (8 Programmable Zones)
Dead Pixel Cancellation	OFF / AUTO
Languages	ENGLISH / MANDARIN / CANTONESE / JAPANESE
	GERMAN / FRENCH / ITALIAN / RUSSIAN / SPANIS
	DUTCH
ENVIRONMENTAL	
Operating Temperature	-10°C ~ 55°C (14°F ~ 131°F)
Operating Humidity	Less than 90% (Non-Condensing)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
IP Rating	IP66 (Protects against dust and high pressure water
ELECTRICAL	
Power Requirement	Dual (12VDC & 24VAC)
Power Consumption	12VDC: 1.8W, 150mA / LED ON 4.6W, 383mA
	24VAC: 2.4W, 100mA / LED ON 4.9W, 204mA
MECHANICAL	
Housing Material	Aluminum
Dome Cover Material	Polycarbonate
Dimensions	140.1 X 109.6 mm (5.5 X 4.3 in)
Weight	2.09 lbs

*Specification is subject to change without prior notice.

