

Vandal Dome Camera

V4363TIRB















Icon Driven OSD Menu

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



DRC (Dynamic Range Compressor)

With the advanced light compensation technology DRC, dark spots in images particularly become more visible without overexposing the bright spots to create one perfect image.



HME (Highlight Masking Exposure)

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



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.



Smart DNR (Digital Noise Reduction)

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





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.



STAR-LIGHT VANDAL DOME CAMER*I*

















Snapit Easy Installation 1284









Built-in Junction **Box Installation**

2 Snap It

3 Adjustment

4 Cover

Summary

Our Snapit Vandal Dome V4363TIRB is powered by our Star-Light technology, which offers super low light imaging for any application. Along with Smart DNR, our Star-Light technology offers a slow shutter feature that increases the length of time the shutter remains open to collect additional ambient light, illuminating typically dark environments.

All Snapit housings include both a built-in UTP and RS-485. Our Snapit vandal dome cameras have a built-in junction box and is IP68 certified. Submerse the camera in water, and it will still work properly!

Features

- 1/3" CCD; 620 TV Lines [B&W], 600 TV Lines [Color]
- 3.3~12mm Varifocal Auto Iris Lens
- 70ft Range IR with Intelligent Camera Sync, Smart IR
- TDN (True Day and Night / IR Cut Filter)
- Smart DNR (Digital Noise Reduction)
- DRC (Dynamic Range Compressor)
- Star-Light (Super Low Light Technology)
- HME (Highlight Masking Exposure)
- Programmable Privacy Zones (8) & Motion Detection
- · Easy Icon Driven OSD Menu with Built-in Joystick
- IP68 Certified (Water Submersible)
- Junction Box Included
- Auto Sensing 24VAC/12VDC with Line Lock
- Secondary Video-BNC Output

Accessories (Optional)





Wall Mount Bracket



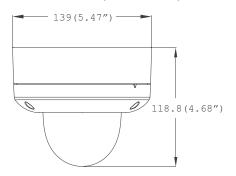
DWC-FMSNAP

Flush Mount



DWC-V4SSLD Sunshield Cover

Dimensions (unit: mm)



Specifications

VIDEO	
mage Sensor	1/3" CCD
Total Pixels	811 (H) x 508 (V), 411K Pixels
Effective Pixels	768 (H) x 494 (V)
Frequency	15.734KHz (H), 59.95Hz (V)
Synchronization	Internal or Line Lock
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	50dB (AGC off)
Video Output	CVBS: 1.0Vp-p / 75 Ω
LENS	
Focal Length	3.3-12mm
Lens Type	DC Auto Iris
IR Distance	70ft Range IR
OPERATIONAL	
Back Light	OFF / BLC / HME / DRC
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
Language	ENGLISH / MANDARIN / CANTONESE / JAPANESE /
	GERMAN / FRENCH / ITALIAN / RUSSIAN / SPANISH /
	DUTCH
ENVIRONMENTAL	
Operating Temperature	-29°C ~ 55°C (-20°F ~ 131°F)
Operating Humidity	Less than 90% (Non-Condensing)
Storage Temperature	-29°C ~ 70°C (-20°F ~ 158°F)
P Rating	IP68 (Protects against dust and immersion beyond 3ft.)
ELECTRICAL	
Power Requirement	Dual (12VDC & 24VAC)
Power Consumption	12VDC: 2.3W, 192mA / LED ON 4.8W, 400mA
	24VAC: 2.5W, 104mA / LED ON 4.9W, 204mA
MECHANICAL	
Housing Material	Aluminum
Dome Cover Material	Polycarbonate
Dimensions	Ø139 X 118.8 mm (Ø5.47 X 4.68 in)

Specification is subject to change without prior notice.



















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- HME (Highlight Masking Exposure)
- Programmable Privacy Zones (8) & Motion Detection
- Easy Icon Driven OSD Menu with Built-in Joystick
- IP68 Certified (Water Submersible)
- Junction Box Included
- Auto Sensing 24VAC/12VDC with Line Lock
- Secondary Video-BNC Output
- Black Housing

Accessories (Optional)





Wall Mount Bracket

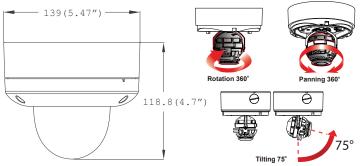


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Video Output	CVBS: 1.0Vp-p / 75 Ω
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Focal Length	3.3-12mm
Lens Type	DC Auto Iris
IR Distance	70ft Range IR
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Back Light	OFF / BLC / HME / DRC
Star-Light	OFF / X2-X1024
3D Digital Noise Reduction	OFF / LOW / MID / HIGH / SMART
White Balance	AWC / ATW / MANUAL / PUSHLOCK
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Housing Material	Aluminum
Dome Cover Material	Polycarbonate
Dimensions	Ø139 X 118.8 mm (Ø5.47 X 4.68 in)
Weight	2.05 lbs

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