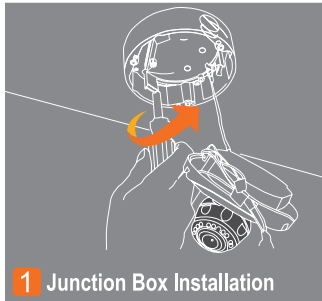




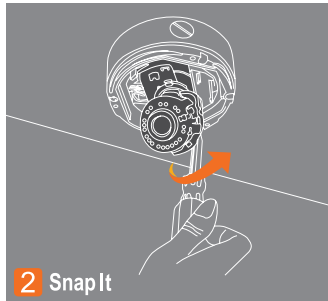
It's quick. It's easy!

Snapit

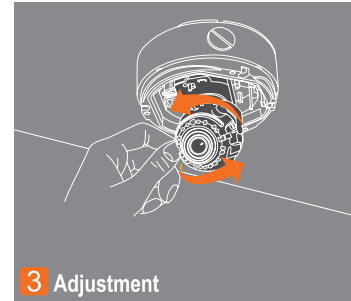
Easy Installation 1 2 3 4



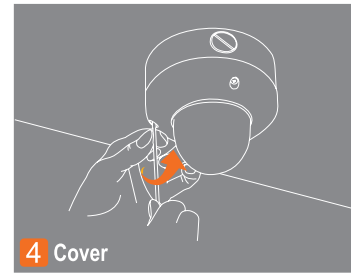
1 Junction Box Installation



2 Snap It



3 Adjustment



4 Cover

Vandal Dome Camera V4363DH

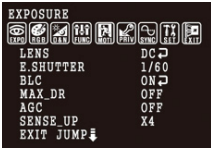




STAR-LIGHT™

Icon Driven OSD Menu

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



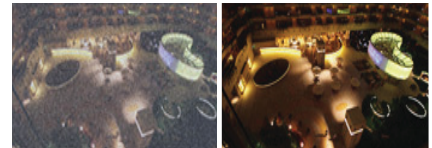
HME (Highlight Masking Exposure)

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



Smart DNR (Digital Noise Reduction)

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



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.



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.



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.

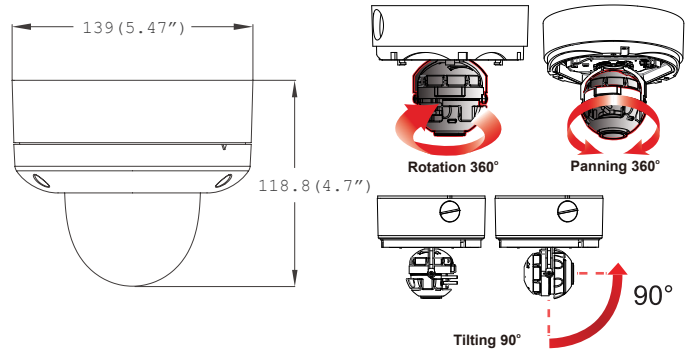




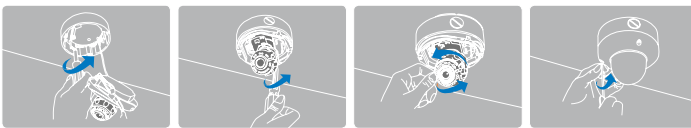
Snapit
RS485 UTP



Dimensions (unit : mm)



Snapit Easy Installation 1 2 3 4



- 1 Built-in Junction Box Installation**
- 2 Snap It**
- 3 Adjustment**
- 4 Cover**

Summary

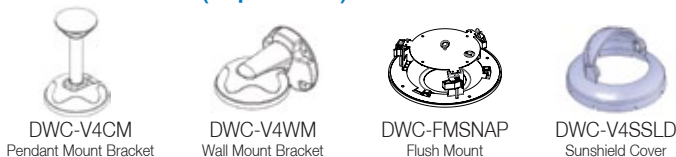
Our Snapit Vandal Dome V4363DH is powered by our Star-Light technology, which offers super low light imaging for any application. Along with Smart DNR, our Star-Light technology offers a slow shutter feature that increases the length of time the shutter remains open to collect additional ambient light, 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. Submerge 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
- Electronic Day and Night
- 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 and Heater Included
- UTP & RS-485 Built-in
- Auto Sensing 24VAC/12VDC with Line Lock
- Secondary Video-BNC Output

Accessories (Optional)



Specifications

VIDEO	
Image 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): 0.03 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
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	-40°C ~ 55°C (-40°F ~ 131°F)
Operating Humidity	Less than 90% (Non-Condensing)
Storage Temperature	-40°C ~ 70°C (-40°F ~ 158°F)
IP Rating	IP68 (Protects against dust and immersion beyond 3ft.)
ELECTRICAL	
Power Requirement	Dual (12VDC & 24VAC)
Power Consumption	12VDC: 2.3W, 192mA / HEATER ON 6.0W, 500mA 24VAC: 2.5W, 104mA / HEATER ON 6.0W, 250mA
MECHANICAL	
Housing Material	Aluminum
Dome Cover Material	Polycarbonate
Dimensions	∅139 X 118.8 mm (∅5.47 X 4.7 in)
Weight	2.028 lbs

*Specification is subject to change without prior notice.