

DV80

VIRTUE SERIES

DAY & NIGHT DOME CAMERA
3D-DNR, OSD

KEY FEATURES

- 1/2.9 inch SONY CMOS
- High Resolution / High Sensitivity
- 1 Lux (Color) at F1.2 / 0.1 Lux (B/W)
- D-WDR (Wide Dynamic Range)
- Image Conversion
- Fixed Lens 3.6mm
- Defog
- DNR (Digital Noise Reduction)
- Day & Night
- Motion Detection
- Privacy
- Easy Installation
- 3 Axis



1000 TVL



Day & Night



CMOS

FEATURES IMAGES

DAY & NIGHT

It enables the camera to produce very natural colors during the day and greatly improve the sensitivity and resolution by converting the image to B/W during the night.

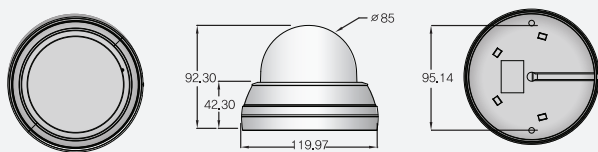


Day

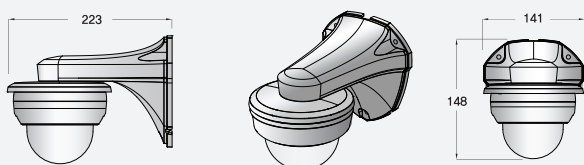


Night

Dome Camera Dimension (mm)



Option Wall Mount Bracket (mm)



TECHNICAL SPECIFICATIONS

Resolution	1000 TVL
Image Sensor	1/2.9 inch SONY CMOS
Scanning System	2:1 Interlace
Effective Pixel	1305 (H) x 1049 (V) = 1,368,945
Min. Illumination	1 Lux (Color) at F1.2 / 0.1 Lux (B/W)
Electronic Shutter	AUTO (1/60sec ~ 1/60,000sec)
Lens Type	Fixed Lens 3.6mm
S/N Ratio	≥52 dB (AGC Off)
Video Output	CVBS:1.0Vp-p/75Ω Composite
Gamma Correction	-
Frequency	Horizontal : (15.734KHz / Vertical : 59.94Hz NTSC), (15.625KHz / Vertical : 50.00Hz PAL)
Synchronization	Internal
IR LED No	No
IR Visibility Range	No
IR Cut Filter	No
Power Supply	DC12V
Power Consumption	500 mA
Work Humidity	20% ~ 90% RH
Operation Temperature	-10°C ~ +50°C
Dimension(Ø x h)	119.97mm x 92.30mm
Weight	400g