

MADE IN KOREA



700 COLOR TVL
80 IR RANGE FEET

Effio-E™
DSP CHIPSET
960H HIGH-RES VIDEO

The "Effio-E" System adopts a new process technology generation. The "Effio-E" System provides an ATR (adaptive tone reproduction) function that improves contrast in bright/dark areas and a HLC (highlight compensation) function that suppresses strong headlights at night and improves visibility to provide clear images with superb picture quality

- ExView® HAD II CCD
- High Quality Dome Camera for Special Installation
- ATR (Adaptive Tone Reproduction)
- On Screen Display Menu
- 2DDNR - Digital Noise Reduction
- High Light Compensation
- 35 IR up to 80ft Range
- 4-Axis Easy Angle Adjustment
- Dual Power[†](IT 6339V)



IT 6339V

DC 12V or AC 24V / 700TVL / 2D DNR / HLC / 2.8~12mm AVF Lens
35 IR range up to 80ft / Storm® IR Large IP68 Dome

IT 6335V

DC 12V / 700TVL / 2D DNR / HLC / 2.8~12mm AVF Lens
35 IR range up to 80ft / Storm® IR Large IP68 Dome

Have a Better Eye for your Security



700 TV LINE

The camera is powered by Sony Effio-E chipset that is embodied the top grade of the world at 700 TVL resolution be own image signal technology which is to change the frequency of luminance signal adaptively by a monitoring sector.



2DDNR (2D DIGITAL NOISE REDUCTION)

Reduces the image noise in order to improve the image quality of the camera, in particular, it reduces the noise which is generated under low-brightness shooting conditions and other high-gain states.



HLC : HIGH LIGHT COMPENSATION

Improves the visual recognition of license plates and other such objects by suppressing of masking strong light sources (such as the headlights of automobiles) in dark places.



ADAPTIVE TONE REPRODUCTION

ATR improves the visibility of the entire picture by providing the optimum gradation compensation.

	IT 6339V	IT 6335V
Lens	2.8~12mm Auto-Iris Varifocal Lens	
Auto IR-Cut Filter Removal (ICR)	No	
Resolution	700 TV Line	
Sensor	1/3 inch SONY EXVIEW HAD CCD II®	
Total Pixels	1020(H) x 508(V) 520K Pixel	
Effective Pixels	976(H) x 494(V) 480K Pixel	
Scanning System	2:1 Interlace	
Frequency	Horizontal : 15.734Khz / Vertical : 59.94Hz	
S/N (Y signal)	More than 52 dB (AGC off)	
Video Output	CVBS : 1.0Vp-p / 75 ohm	
Min. Illumination	0 Lux with IR ON	
White Balance	ATW / PUSH / USER1 / UESR2 / ANTI CR / MANUAL / PUSH-LOCK	
Electronic Shutter Speed	Auto / Manual (1/60 sec ~ 1/120,000 sec (NTSC))	
O.S.D	Built-in	
Backlight Compensation	OFF / BLC / HLC Selectable	
ATR	ON / OFF (Level Adjustable)	
2DNR (2D Digital Noise Reduction)	ON / OFF (Level Adjustable)	
Day & Night	AUTO (Day <-> Night time Change) , COLOR , B/W	
Privacy Mask	OFF / ON (8 Zone) [Motion ON : 4 Zone]	
Motion detection	OFF / ON (4 Zone)	
Image Conversion	ON / OFF	
Operating Temperature / Humidity	-10°C ~ +50°C (14°F ~ 122°F) / 30% ~ 80% RH	
Storage Temperature / Humidity	-20°C ~ +60°C (-4°F ~ 140°F) / 20% ~ 90% RH	
Power	DC 12V or AC 24V	DC 12V
Casing / Dimensions	Storm® IR IP68 Case / 5.7" (D) x 4.6" (H)	

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