

MADE IN KOREA

▼ **Surface / Flush Mountable Case**  
*FIT Series*



Powered by  
**Hero**

**650** COLOR TVL  
**80** IR RANGE FEET

▲ **Surface Mountable Case**  
*IT Series*

- High Quality Dome Camera for Special Installation
- 650 TV Color Line High Resolution
- 3DDNR - 3D Digital Noise Reduction
- 35 IR up to 80ft Range
- 4-Axis Easy Angle Adjustment
- Dual Power (FIT/IT 6139V)



**FIT 6139V**  
**IT 6139V**

650TVL / 4-Axis / 35 IR range up to 80ft / Single Scan Wide Dynamic Range / 2.8~12mm Auto-Iris Vari-focal Lens / 3D DNR / HLM / SENS-UP / DC 12V / AC 24V / Water-proof / Vandal-Resistant

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## Have a Better Eye for your Security



### 650 TV LINE

The camera is powered by HERO chipset that is embodied the top grade of the world at 650 TVL resolution be own image signal technology which is to change the frequency of luminance signal adaptively by a monitoring sector.



### SMART IR : EVENLY SPREAD INFRARED BEAM

Have you ever experienced with any infrared cameras get blind by their own intense and strong IR light in close range. Smart IR is designed to cover both close and long range infrared shot.



### 3DDNR (3D DIGITAL NOISE REDUCTION)

Improved S/N ratio 50dB and more sharp and noiseless low light image quality provided by built-in noise reduction (3DDNR: 3D Digital Noise Reduction) function.



### HLM : HIGH LIGHT MASKING

HLM(High Light Masking) Function is being prevented against headlights of vehicle effectively. It is the most suitable function to see license plates at night.

	<b>FIT / IT 6139V</b>	<b>FIT / IT 6135V</b>
Resolution	650 TV Line	
Sensor	Sony 1/3 inch Super HAD II CCD	
Total Pixels	811(H) x 508(V) 410K Pixel	
Effective Pixels	768(H) x 494(V) 380K Pixel	
Scanning System	2:1 Interlace	
Synchronization	Internal	
Frequency	Horizontal : 15.734Khz / Vertical : 59.94Hz	
S/N (Y signal)	More than 50 dB (AGC off)	
Video Output	CVBS : 1.0Vp-p / 75 ohm	
Min. Illumination	0 Lux with IR on	
White Balance	ATW / AWC / Push / Manual	
Electronic Shutter Speed	Auto / Manual 1/60 sec ~ 1/100,000 sec (NTSC)	
O.S.D	Built-in	
Backlight Compensation (BLC)	Low / Middle / High / HLM / Off Selectable	
Gain Control	Low / Middle / High / Off Selectable	
3D DNR (3D Digital Noise Reduction)	Low / Middle / High / Off Selectable	
WDR (Long and short exposure)	On / Off	
Sens-up	x2 ~ x256 / Off	
Day & Night	Auto / COLOR / BW / CDS	
Privacy Mask	On / Off (6 Zone)	
Motion detection	On / Off	
Mirror	Mirror / V-Flip / Rotate / Off	
Sync	Internal / Auto	
Operating Temperature / Humidity	-10°C~+60°C(14°F ~ 142°F) / 30% ~ 80% RH	
Storage Temperature / Humidity	-20°C~+80°C(-4°F ~ 176°F) / 20% ~ 90% RH	
Power	DC 12V / AC 24V	DC 12V
Dimensions	Storm® IR IP68 Case / 5.7"(D) x 4.6"(H)	

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