

**960H 520K Pixel
750 TVLine High Resolution
36 LED True Day & Night
Vandal Dome Camera**

MG-AV6336



MagiC[®]

Made in Korea

Main Features

- 1/3" Sony Ex-view HAD Color CCD II
- Ultra Low Light Day & Night
- More than 750 TV Lines
- True Day & Night (DC Auto ICR Lens)
- 36 IR LED
- D-WDR (Digital Wide Dynamic Range)
- Defect Pixel Compensation (DPC)
- Lens Shading Compensation (LSC)
- Multi Language OSD Menu
- Programmable Motion Detection
- Programmable Private Masking

Specification

750 TV Lines, 36 IR LED

Model	MG-AV6336	
Signal Format	NTSC	PAL
Sensor	1/3" Sony 480K / 570K Pixel Ex-view HAD CCD II	
Total Pixels	1028(H) x 508(V)	1028(H) x 596(V)
Effective Pixels	976(H) x 494(V)	976(H) x 582(V)
Electronic Shutter Speed	1/60 sec ~ 120,000 sec	1/50 sec ~ 120,000 sec
	Auto / Manual / Flickerless	
Resolution	750 TV Lines	
Lens	2.8 ~ 12mm DC Auto IRIS ICR Lens	
Scanning System	2:1 Interlace	
Sync. System	Internal	
S/N Ratio	52dB (AGC Off, Weight On)	
Video Output	CVBS : 1.0Vp-p / 75Ω	
Min. Illumination	Color : 0.1 Lux (50 IRE) / 0.02 Lux (15IRE)	
	B/W : 0.08 Lux (50 IRE) / 0.002 Lux (15IRE)	
O.S.D	Multi Language Support (Eng / Jpn / Ger / Fre / Rus / Por / Spa / Chi)	
White Balance	ATW (2,000°K ~ 11,000°K) / Manual / AWC > PUSH / AWC	
Backlight Compensation	Off / BLC / HLI / D-WDR	
Day & Night	Auto / Color / B/W / Ext Selectable	
Gain Control	Off / Low / Middle / High	
Sharpness	On / Off (0~30 Level Adjustable)	
D-WDR	Level Selectable (0~20)	
2D-DNR	On / Off Selectable (Level Adjustable)	
DPC	Off / Auto	
LSC	On / Off	
Communication	N / A	
Motion Detection	On / Off Selectable (4 Programmable Zone)	
Privacy Masking	On / Off Selectable (8 Programmable Zone)	
Mirror	Horizontal	
Operating Temp.	-10°C ~ +50°C / 14°F ~ 122°F	
Operating Humidity	30% ~ 80% RH	
Storage Temp.	-20°C ~ +60°C / -4°F ~ 140°F	
Storage Humidity	30% ~ 90% RH	
Power	DC 12V / 500mA	
Dimensions	138mm(Ø) x 118mm(H)	

* Design & specifications are subject to change without notice.