



AHD CAM Specification

ITEM		
Model NO.	VL-F5006S5	
Image Sensor	1/2.9 SONY335	
Main Processor	FH8538M	
Resolution	5MP	
Effective Pixels	2592 (H) × 1944 (V)	
TV System	PAL/NTSC	
Electronic Shutter	Auto: PAL 1/50-1/10000Sec; NTSC 1/60-1/10000Sec	
S/N Ratio	≥50dB	
Minimum Illumination	0.01LUX/F1.2	
Scanning System	Progressive	
Video Output	AHD,CVI,TVI, CVBS	
Support UTC	YES	
Support OSD	YES	
Lens		
Focus Length	3.6mm	
Focus Control	Fixed	
Lens Type	Fixed	
Pixels		5MP
Night Vision		
Infrared LED	6pcs Array LED	
Infrared Distance	15M-20M	
IR Status	Under 10 Lux By CDS	
IR Power On	CDS Auto Control	
Camera Features		
Day/Night	Color/ B&W (IR-CUT)	
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 2D NR , White Balance, BLC, FLK(Flicker Reduction)	
Motion Detection	Support	
Privacy Masking	Support	
WDR	DWDR	
Recording Mode	DVR	
General		
Housing	plastic IP66	
IR Cut Filter	YES	
Operation Temperature	-10℃ ~ +50℃ RH95% Max	
Storage Temperature	-20℃ ~ +60℃ RH95% Max	
Power Source	DC12V±10%	
Dimension	/	
Weight	200g	