



AHD CAM Specification

ITEM	
Model NO.	VL-AH5024VTC
Image Sensor	XM330
Main Processor	1/2.7 SC2235
Resolution	2.1MP,1080P
Effective Pixels	1920(H)*1080(V)
TV System	PAL/NTSC
Electronic Shutter	Auto: PAL 1/50-1/10000Sec; NTSC 1/60-1/10000Sec
S/N Ratio	≥46dB
Minimum Illumination	0.1LUX / F1.2
Scanning System	Progressive
Video Output	AHD,CVI,TVI, CVBS
Support UTC	NO
Support OSD	YES
Lens	
Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	2MP
Night Vision	
Infrared LED	18pcs 14μ SMT smart IR led
Infrared Distance	20M-2.5M
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 Compensation)
Motion Detection	Support
Privacy Masking	Support
WDR	DWDR
Recording Mode	DVR
General	
Housing	Metal IP66
IR Cut Filter	YES
Operation Temperature	-10℃ ~ +50℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%
Dimension	/
Weight	200g