

HWT-A3050-I

**5MP Analog IR Motorized Lens
Dome Camera**



Features

- ▶ 5MP@20fps/4MP@30fps image, high resolution
- ▶ AHD / TVI / CVI/CVBS standard and lossless video output
- ▶ Up to 1500 TVL resolution
- ▶ CMOS progressive scan, perfectly capture the moving object
- ▶ Support OSD menu
- ▶ Auto color to B / W at low illumination
- ▶ Support ICR switch, true day / night, WDR
- ▶ Support noise reduction function
- ▶ 50m IR night view distance
- ▶ IP67
- ▶ Support COC

Technical Specifications

Model		HWT-A3050-I
Major Specifications		
Camera	Image Sensor	1 / 2.7 "CMOS
	Resolution	5MP
	Image Size	2560 x 1936
	Video Output	AHD / TVI /CVI/CVBS
	Image System	PAL / NTSC
	Electronic Shutter	Auto; 1 / 50s ~ 1 / 100000s (PAL);1 / 60s ~ 1 / 100000s (NTSC)
	IR Distance	50 m
	Frame Rate	5MP @20fps
	Min. Illumination	Color : 0.01 lux@F1.2, AGC ON; B/W : 0 lux with IR
	Lens	2.8~12 mm (motorized)
	Lens Mount	D14
	S / N Ratio	≥52dB (AGC OFF)
	Ingress Protection	IP 67
Functions	Function Control	OSD (COC Control)
	Day & Night	ICR
	Digital WDR	Yes
	Digital NR	2D/3D DNR
	AGC	Yes
	Auto White Balance	Yes
	BLC	Yes
	LSC	Yes
	Defog	No
	HLC	Yes
	Sharpness	Yes
	Mirror	Yes
	Smart IR	Yes
	Image Setting	Yes
	Defect Correction	Yes
	Language	English, Chinese, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Japanese
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360°	
Others	Power Supply	DC12V (± 10%)
	Power Consumption	IR OFF : < 1W; IR ON : < 6W
	Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity)
	Dimensions (mm)	Φ 111.5 x 99.6
	Weight (net)	Approx. 0.55KG

Dimensions

