

## HWT-A3020-I(2.8mm)

2MP Analog IR Dome Camera



### Features

- ▶ 1080P real-time image, high resolution
- ▶ AHD / TVI / CVI / CVBS standard and lossless video output
- ▶ Up to 1000 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, digital WDR
- ▶ Support noise reduction function
- ▶ 20m IR night view distance
- ▶ IP67
- ▶ Support COC

## Technical Specifications

Model		HWT-A3020-I(2.8mm)	
Major Specifications			
Camera	Image Sensor	1 / 3"CMOS	
	Resolution	2MP	
	Image Size	1920 x 1080	
	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	20 m	
	Frame Rate	30fps(60Hz); 25fps (50Hz)	
	Min. Illumination	0 lux (IR ON)	
	Lens	2.8 mm	
	Lens Mount	M12	
	S / N Ratio	≥52dB ( AGC OFF )	
	Ingress Protection	IP 67	
Functions	Function Control	OSD ( COC Control )	
	Day & Night	ICR	
	Digital WDR	Yes	
	Digital DNR	2D/3D DNR	
	AGC	Yes	
	Auto White Balance	Yes	
	BLC	Yes	
	Front Light Compensation	Yes	
	Defog	No	
	HLC	No	
	Sharpness	Yes	
	Mirror	No	
	Smart IR	Yes	
	Image Setting	Yes	
	Defect Correction	Auto	
	Language	English	
Others	Angle Adjustment	Pan: 0°~360°; Tilt: 0°~75°; Rotation: 0°~360°	
	Power Supply	DC12V ( ± 10% )	
	Power Consumption	IR OFF : < 1W; IR ON : < 3W	
	Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity)	
	Dimensions ( mm )	Φ 94.6 x 82.8	
	Weight ( net )	Approx. 0.25KG	

## Dimensions

