

HWT-E2050-00-I -P

5MP IR Bullet Camera



Features

- ▶ 1/3" CMOS sensor
- ▶ 12V DC and PoE (IEEE 802.3af)
- ▶ Ingress Protection: IP66
- ▶ 18 infrared lights, the maximum fill light distance is 30m

Model HWT-E2050-00-I-P

Major Specifications

Camera	Image sensor	1/3" CMOS	
	Maximum Resolution	2560*1792	
	Effective Pixels	5.0MP	
	Supported resolution	Main Stream	50Hz : 20fps (2560x1792) 25fps (2560 × 1440,2048x1440,1920*1080,1280*960,1280*720,960*540,768x432,720x576,720x480,704x576,640x480,512*288,352*288)
		60Hz : 20fps (2560x1792)	25fps (2560 × 1440,2048x1440,1920*1080,1280*960,1280*720,960*540,768x432,720x576,720x480,704x576,640x480,512*288,352*288)
		Sub-Stream	50Hz : 25fps (768x432,720x576,720x480,704x576,640x480,512*288,352*288)
		60Hz :	25fps (768x432,720x576,720x480,704x576,640x480,512*288,352*288)
		Video Compression Standard	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG
		H.264 Type	Baseline Profile
	H.265 Type	Main Profile	
	Frame Rate	5.0MP@20fps	
	ROM/RAM	8MB/64MB	
	code stream	Main stream : 270~8192Kbps Sub-stream : 58~2320Kbps"	
	Video Steam	Support VBR,CBR	
	Focal length	3.6mm	
	Max Aperture	F2.0	
	Lens aperture type	Fixed iris	
	Angle of view	Horizontal FOV 73°, Vertical FOV 52°, Diagonal FOV 89°	
	IR range	up to 30m	
	Infrared light	14μ x 18	
Minimum illumination	Color:0.01Lux (F1.2, AGC ON, 1/30s shutter speed)B/W:0.001Lux (F1.2, AGC ON, 1/30s shutter speed) 0 Lux infrared illuminator enabled)		
Shutter Time	1/3 s to 1/100, 000 s		
Function	Basic Event	Motion Detection, Email Alert	
	Image Rotation	support (mirror/flip)	
	Wide Dynamic	DWDR	
	Image Enhancement	BLC,3D DNR	
Network	SNR	> 50dB	
	Ethernet	10M/100M Ethernet, RJ45 port	
	protocol	HTTP, TCP/IP, UDP, ICMP, RTSP, RTP, RTCP, SMTP, DHCP, DNS	
	ONVIF	ONVIF 2.4(Profile S)	
	User/Host	Up to 20 users with 3 levels of permissions: administrator, regular user and guest	
	WEB Interface	Support Chinese/English	
	Web Browser	Plug-in required live view: IE 10+ Plug-in free live view: Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox 52.0+	

Technical Specifications

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General Specifications

Power type	12V DC and PoE (IEEE 802.3af)
Power consumption	Day \leq 3W Night \leq 8W
Operating temperature	-30 °C to 60 °C (-22 °F to 140 °F). Humidity: 95% or less (non-condensing)
Operating humidity	-30 °C to 60 °C (-22 °F to 140 °F). Humidity: 95% or less (non-condensing)
IP rating	IP66
Weight	390g
Dimensions	ϕ 69x185mm

Dimensions

