

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 12m

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 12m
		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
	SNR	> 50dB
Network	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	12 V 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	$\varnothing 69 \times 185 \text{mm}$

Dimensions

