

HWT-E2030-00-I -P

3MP IR Bullet Camera



Features

- ▶ 1/ 2.9" CMOS sensor
- ▶ 12 V DC and PoE (IEEE 802.3af)
- ▶ Ingress Protection: IP66
- ▶ 18 infrared lights, the maximum fill light distance is 12m

Model HWT-E2030-00-I-P

Major Specifications

Camera	Image sensor	1/ 2.9" CMOS
	Maximum Resolution	2304*1296
	Effective Pixels	3.0MP
	Supported resolution	Main Stream 50Hz : 25fps (2304*1296,1920*1080,1280*960,1280*720,960*540 720x576,704x576,640x480,640*360,512*288,352*288) 60Hz : 25fps (2304*1296,1920*1080,1280*960,1280*720,960*540 720x576,704x576,640x480,640*360,512*288,352*288) Sub-Stream 50Hz : 25fps (704x576,640x480,640*360,512*288,352*288) 60Hz : 25fps (704x576,640x480,640*360,512*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	3.0MP@25fps
	Video Bit Rate	68 Kbps to 5 Mbps
	ROM/RAM	8MB/64MB
	code stream	Main Stream : 294~512Kbps Sub-Stream : 68~2728Kbps
	Video Steam	Support VBR,CBR
	Image Enhancement	BLC,3D DNR
	SNR	> 50dB
	Focal length	3.6mm
	Max Aperture	F2.0
	Lens aperture type	Fixed iris
	Angle of view	Horizontal FOV 79°, Vertical FOV 42°, Diagonal FOV 93°
	IR range	up to 12m
	Infrared light	14μ x 18
	Minimum illumination	Color:0.005Lux (F1.2, AGC ON, 1/30s shutter speed)B/W:0.0005Lux (F1.2 , AGC ON, 1/30s shutter speed) 0 Lux infrared illuminator enabled)
Function	Basic Event	Motion Detection, Email Alert
	Image Rotation	support (mirror/flip)
	Wide Dynamic	DWDR
	User/Host	Up to 20 users with 3 levels of permissions: administrator, regular user and guest
	External Audio Input	Support
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)
	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 $\leq 2W$ 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	$\phi 69 \times 185 \text{mm}$

Dimensions

