

Network Camera

HV-IP-B6461T-C2

6MP Dual illumination Bullet Network Camera



Features

- ✓ H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- ✓ Max. resolution: 6MP (3200 × 1800)
- ✓ Auto day/night switch
- ✓ 3D DNR, WDR, HLC, BLC, etc.
- ✓ ROI coding
- ✓ Support smart supplement light
- ✓ 10~20m white light view distance; 10~20m IR view distance
- ✓ DC12V/PoE power supply
- ✓ IP 67 ingress protection
- ✓ Support dual streams
- ✓ Support remote monitoring by smart phones& tablet PCs
- ✓ with iOS and Android OS
- ✓ Support line crossing detection & region intrusion detection
- ✓ Support SMD

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Technical Specification

HV-IP-B6461T-C2



Model Specifications		HV-IP-B6461T-C2
Camera		
Image Sensor	1 / 2.7 "CMOS	
Image Size	3200×1800	
Electronic Shutter	1 / 2s ~ 1 / 100000s	
Iris Type	Fixed Iris	
Lens	2.8mm@F1.6, Horizontal FoV:110.5°;Vertical FoV:57°; Diagonal FoV:131° 3.6mm@F1.6, Horizontal FoV:91.5°;Vertical FoV:49.5°; Diagonal FoV:107°	
Min. illumination	0.007 lux @F1.6, AGC ON; 0 lux with illuminator on	
Lens Mount	M12	
Wide Dynamic Range	Digital WDR	
BLC	Yes	
HLC	Yes	
Day&Night	ICR	
Digital NR	Yes	
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°;Rotation: 0°~360°	
Image		
Video Compression	Main stream: H.265+ / H.265 / H.264 + / H.264 Sub stream: H.265+ / H.265 / H.264 + / H.264	
H.265 Compression Standard	Main Profile@Leve4.1 High Tier	
Resolution	6MP(3200×1800), 4MP (2688×1520), 1080P (1920×1080), 720P (1280 × 720), D1, VGA(640×480), 480× 240, CIF	
Main Stream	60Hz: 6MP(1~20fps)/4MP/1080P(1~30fps); 50Hz: 6MP(1~20fps)/4MP/1080P(1~25fps)	
Sub Stream	60Hz: 720P/D1/VGA/ CIF/480× 240(1~30fps); 50Hz: 720P/D1/VGA/ CIF/480× 240(1~25fps)	
Bit Rate	64 Kbps ~8Mbps	
Bit Rate Type	VBR / CBR	
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser	
ROI	Each ROI to be configured separately	
Audio Compression	G711A/U	
Interfaces		
Network	RJ45	
Video Output	No	
Audio	1CH built-in MIC	
Storage	No	
Hardware Reset	No	

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SALES: 011-47067440 | **SALES EMAIL:** INFO@HAWKVISIONINDIA.COM | **SUPPORT EMAIL:** SUPPORT@HAWKVISIONINDIA.COM

Technical Specification

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Functions	
Remote Monitoring	Web browser / NVR/ NVMS/Mobile APP
Web Browser	IE 11 (plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP
Interface Protocol	ONVIF
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Storage	Network remote storage
Smart Event	(Human) region intrusion detection, (human)line crossing detection
General Function	Watermark, video mask, heartbeat
Motion Detection	Support smart motion detection; filtering motion alarm triggered by other target types except humans.
Security	Video encryption, firmware encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP
PoE	Yes, IEEE802.3af
Supplement Light Range	IR range: 10 ~ 20 m; white light range:10 ~ 20 m
Ingress Protection	IP67
Others	
Power Supply	DC12V/PoE
Power Consumption	< 6W
Operating Environment	- 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
Storage Environment	- 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)
Dimensions (mm)	167.6 × 75 × 74.6
Weight (net)	Approx. 0.36KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)

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