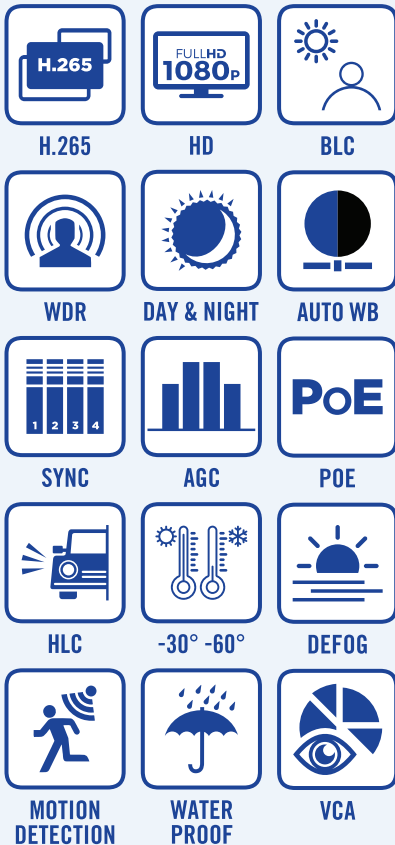


Network Camera

HV-IP-B6420-D2-E-A

2 MP Bullet IP Camera With Audio



Features

- ✓ 2MP (1920 × 1080) H.265 coding
- ✓ Max. Resolution: 1920 1080
- ✓ ICR auto switch, true day / night, ROI coding
- ✓ H.265 efficient compression, saving bandwidth and storage space
- ✓ 3D DNR, digital WDR, HLC, BLC, defog
- ✓ 10~20m IR night view distance
- ✓ DC12V/PoE power supply
- ✓ P2P function optional
- ✓ IP 67 ingress protection
- ✓ Support dual streams
- ✓ Intelligent analytics: video blur detection, line crossing detection and region intrusion detection
- ✓ Support mobile surveillance by smart phones with iOS and Android OS.
- ✓ In built audio

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www.hawkvisionindia.com



Technical Specification

HV-IP-B6420-D2-E-A



Model	HV-IP-D6420-D2-E-A
Camera	
Image Sensor	1 / 3.2" CMOS
Image Size	1920×1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.012lux @F1.2, AGC ON; 0 lux with IR 0.046 lux @ F2.0, AGC ON; 0 lux with IR
Lens	3.6 mm @F2.0, (fixed lens), horizontal field of view: 75.8°
Lens Mount	M12
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°
Image	
Video Compression	H.265 / H.264/MJPEG
H.265 Compression Standard	Main Profile@Leve4.1 High Tier
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, 480 × 240, CIF
Main Stream	60Hz : 1080P/720P(1~30fps); 50Hz : 1080P/720P(1~25fps)
Sub Stream	60Hz : D1/CIF/480×240(1~30fps); 50HZ: D1/CIF/480×240 (1~25fps)
Bit Rate	64 Kbps ~ 6 Mbps
Bit Rate Type	VBR / CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Video Output	No
Audio	No
Storage	No
Hardware Reset	No
In Build Mic	Yes

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Technical Specification

HV-IP-B6420-D2-E-A



Functions	
Remote Monitoring	Web browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion detection
Intelligent Analytics	Region intrusion detection, video blur detection and line crossing detection
General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
PoE	Yes
IR Distance	10 ~ 20m
Ingress Protection	IP67
Others	
Power Supply	DC12V/PoE
Power Consumption	< 5W
Operating Environment	- 20 °C ~ 55 °C (-4°F~131°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	162.1 × 74.8 × 73.8
Weight (net)	Approx. 240g

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