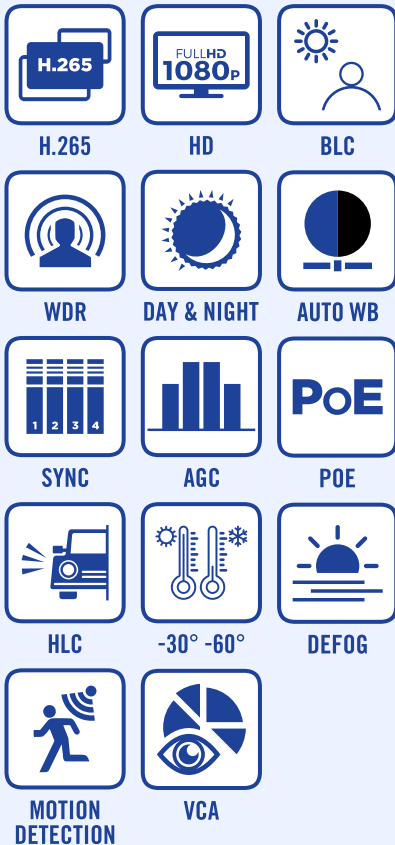


Network Camera

HV-IP-B6430-E-A

**3 MP Bullet IP Camera With In
Built Audio**



Features

- ✓ Resolution up to 3MP(2304X1296@20fps)
- ✓ Support low bit rate and low latency
- ✓ H.265 efficient compression, saving bandwidth and storage space
- ✓ Support smart IR, prevent infrared overexposure at night
- ✓ ICR infrared filter-type automatic switching for real day and night monitoring
- ✓ Support built-in or external POE (optional)
- ✓ Support 3D digital noise reduction, support WDR
- ✓ Support automatic electronic shutter function to adapt to different monitoring environments
- ✓ Support ONVIF, SLINK protocol
- ✓ Built in Mic

Specification are subject to change without notice. Hawk Vision is a registered trademark of AAA Security Solutions and its Overseas Subsidiary. All other trademarks belong to their respective owners. ©Copyright 2020 AAA Security Solutions. All rights reserved. Released 10/2020.

Technical Specification

HV-IP-B6430-E-A



Model	HV-IP-B6430-E-A
Main Chipset	Hi3516EV200
Image Sensor	1/2.9", 3MP progressive scan ultra-low illumination CMOS GC2053
Effective Pixels	3MP
Min. Illumination	Color: 0.1Lux@F1.2; B&W: 0Lux@F1.2(IR on)
Lens	3.6mm
IR Distance	15-20M
Noise Reduction	3D noise reduction
WDR	DWDR (off / low / medium / high)
Mirror	Off / horizontal mirroring / vertical mirroring / 180 ° rotation
Image Setting	Brightness / contrast / sharpness / saturation / chroma
Humanoid Detection	
Responding Speed	≤1s
Maximum Detection	5fps/s (color image)
Detection Area	Support specified area, default full screen
Shielded Area	Support 4 areas setting
Upload Method	Private protocol upload
Trigger Method	Video trigger
Video and Audio Coding	
Encoding Format	H.265/H.264
Coding Characteristics	Main stream: 2304X1296 @20fps; Sub stream: 720X576 @25fps
Video Bit Rate / Type	Fixed bit rate, variable bit rate(1280kbps-4Mbps) / Composite stream, video stream
Audio Coding Standard	G.711U/64Kbps
Network Function	
Network Interface	1*RJ45 10M/100M self-adaptive LAN port
Network Protocol	TCP/IP, UDP, HTTP, DHCP, RTSP, NTP
Interface Protocol	ONVIF
Mobile Monitoring	iPhone, Android
Port	
Network Interface	RJ45 10M/100M network adaptive
POE	Built in , external for optional
Audio	Built in Mic
General	
Operation T/H	- 20°C ~ 55°C / 0%-90%
Waterproof	IP65
Power Supply	DC12V / POE optional
Power Consumption	<10W (MAX)
Dimension	L(86mm) x H(83mm) x W(85mm)
Weight	200g

Specification are subject to change without notice. Hawk Vision is a registered trademark of AAA Security Solutions and its Overseas Subsidiary. All other trademarks belong to their respective owners. ©Copyright 2020 AAA Security Solutions. All rights reserved. Released 10/2020.

AAA SECURITY SOLUTIONS: 231, 2ND FLOOR KRISHNA MARKET, PITAMPURA, NEW DELHI-110034

SALES: 011-47097440 | **SALES EMAIL:** INFO@HAWKVISIONINDIA.COM | **SUPPORT EMAIL:** SUPPORT@HAWKVISIONINDIA.COM