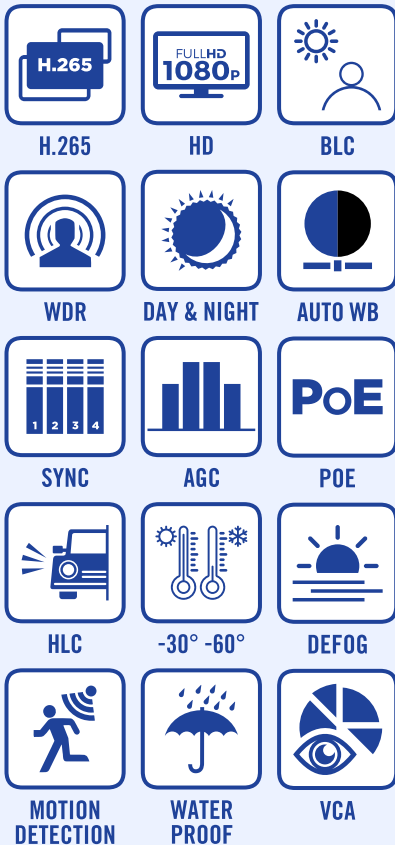


Network Camera

HV-IP-B6423ES-LPR

2MP ANPR Bullet Network Camera



Features

Starlight

2MP (1920 × 1080) @30fps

Support smart H.265/H.264 coding ICR auto switch, true day/night

Up to 100m IR night view distance; motorized zoom lens

3D DNR, true WDR, HLC, BLC and ROI coding

Built-in micro SD card slot, up to 256GB 1CH audio input; 1CH audio output

1CH alarm input; 1CH alarm output DC12V/PoE power supply

Support three streams P2P function optional IP67

Support mobile surveillance by smart phones with iOS and Android OS Intelligent analytics: video abnormality (video blur detection, video color cast detection, scene change), license plate recognition

Technical Specification

HV-IP-B6423ES-LPR



Model	HV-IP- B6423ES-LPR	
Camera		
Image Sensor	1 / 2.8" CMOS	
Image Size	1920 × 1080	
Electronic Shutter	1 / 25 s ~ 1 / 100000 s	
Iris Type	DC Iris	
Min. Illumination	0.0026 lux@F1.2,AGC ON; 0 lux with IR 0.005 lux@F1.6, AGC ON; 0 lux with IR	
Lens	2.8~12mm@F1.4, motorized	7~22mm@F1.6, motorized
Field of View	H: 103.4°~32.4°; V:71°~181.5°;D: 111°~36.8°	H: 44°~17.6°;V:25.6°~10°;D: 49.7°~20.2°
Lens Mount	Ø14	
Wide Dynamic Range	120dB	
BLC	Yes	
HLC	Yes	
Defog	Yes	
Digital NR	3D DNR	
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°; Rotation: 0°~360°	
Image		
Video Compression	Main stream: Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264Sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG	
H.264 CompressionStandard	Baseline Profile/Main Profile/High Profile	
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240	
Main Stream	60Hz : 1080P / 720P(1 ~ 30fps); 50Hz : 1080P / 720P(1 ~ 25fps) HFR Mode: 1080P/720P (60Hz: 1~60fps; 50Hz: 1~50fps)	
Sub Stream	60Hz : 720P/D1/CIF/480x240 (1~30fps); 50HZ: 720P/D1/CIF/480x240 (1~25fps)	
Third Stream	60Hz: D1/CIF/480x240 (1~30fps); 50HZ: D1/CIF/480x240 (1~25fps)	
Bit Rate	64 Kbps ~ 6 Mbps	
Bit Rate Type	VBR / CBR	
Audio Compression	G711A / U	
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	RJ 45	
Video Output	No	
Audio	1CH audio input; 1CH audio output	
Storage	Built-in micro SD card slot; up to 256GB	
Reset	Yes	
Alarm	1CH alarm input; 1CH alarm output	
RS 485	No	

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Technical Specification

HV-IP-B6423ES-LPR



Functions		
Remote Monitoring	Web browsing,CMS remote control	
Online Connection	Support simultaneous monitoring for up to 10 users;Support multi-stream real time transmission	
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE,DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPs, QoS	
Interface Protocol	ONVIF	
Storage	Network remote storage; micro SD card storage	
Smart Alarm	Motion detection, sensor alarm, SD card error, SD card full, IP addressconflict, cable disconnection	
Intelligent Analytics	Video blur detection, video color cast detection, scene change detection, license plate recognition	
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, image distortion correction	
PoE	Yes , IEEE802.3af	
IR Distance	50~70m	70~100m
Protection Grade	IP67	
LPR		
Snapshot	Overview and cutout of plate for picture	
Vehicle Plate Database	10,000	
Capture Speed Range	0~70km/h	
Others		
Power Supply	DC12V/PoE	
Power Consumption	< 11W	
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)	
Dimensions (mm)	279.5 × 100.3 × 88.9	
Weight (net)	Approx. 1.04KG	
Installation	Ceiling mounting; Wall mounting	
Certificate	CE, FCC	
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive94/62/EC and REACH(EC1907/2006)	

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