



2MP ANPR IP Network Bullet Camera

K-9423A3-LR

SKU: 118693

2MP HD ANPR Bullet Network Camera

Key Technology

ANPR technology can extract license plates from complex backgrounds, directly identify each character on the license plate, and format and output license plate number information. The technology includes license plate detection and license plate character recognition, all of which are based on deep learning algorithms.

Applications

- Barrier Control
 - Entrance & exit
- Road Surveillance
 - Illegal vehicle Not for Highways
- Car Management
 - VIP Car Manage
- Investigation
 - Post-event investigation for forensics

Features

- Starlight H.265
- 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 128GB
- 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 tampering, scene change), license plate recognition

Model Specification Camera Image Size: 1920 x 1080 Image Sensor: 1 / 2.8 "CMOS Electronic Shutter: 1 / 25 s ~ 1 / 100000 s Iris Type: DC Iris Illumination: 0026 lux@F1.2,AGC ON; 0 lux with IR 005 lux@F1.6, AGC ON; 0 lux with IR Lens: 8 ~12mm @ F1.4, motorized 7~22mm @ F1.6, motorized Lens Mount: 1/4 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: Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264 / MJPEG 264 Compression Standard: Baseline Profile/Main Profile/High Profile Resolution: 1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240 Main Stream: 60Hz: 1080P / 720P(1 ~ 30fps); HFR Mode: 1080P/720P (60Hz: 1~60fps; 50Hz: 1~50fps) Sub Stream: 60Hz: 720P/D1/CIF (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 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: 1CH audio input; 1CH audio output Storage: Built-in micro SD card slot; up to 128GB Reset: Yes 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, 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 address conflict, cable disconnection Intelligent Analytics: Video tampering detection, scene change detection, license plate recognition PoE: Yes, IEEE802.3af IR Distance: 50~70m 70~100m Protection Grade: IP67 LPR Snapshot: Overview and cutout of plate for picture White List: 10000 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 x 100.3 x 88.9 Weight (net): Approx. 1.04KG Installation: Ceiling mounting; Wall mounting