

BULLETVIP4KS3-FG-A

8MP NETWORK IR FIXED BULLET



*White model also available
(substitute FG for FW in code)*

- 8MP (3840 × 2160) H.265 coding
- Max.resolution: 3840 × 2160
- ICR auto switch, true day / night, ROI coding
- 3D DNR, WDR, HLC, BLC, defog
- 30~50m IR night view distance
- DC12V/PoE power supply
- P2P function optional
- IP67 ingress protection
- Supports three streams
- Supports mobile surveillance by smart phones with iOS or Android OS
- Intelligent analytics

| Specification | BULLET4KS3-FG-A |
|----------------------------|--|
| Camera | |
| Image Sensor | 1 / 2.8 "CMOS |
| Image Size | 3840 × 2160 |
| Electronic Shutter | 1 / 25 s ~ 1 / 100000 s |
| Iris Type | Fixed Iris |
| Min. Illumination | 0.05 lux @ F1.4, AGC ON; 0 lux with IR 0.06 lux @ F1.6, AGC ON; 0 lux with IR 0.1lux@F2.0, AGC ON; 0 lux with IR |
| Lens | 2.8 mm @F1.6, Horizontal FoV:109.7°; Vertical FoV:77.2°; Diagonal FoV:116.9° |
| Lens Mount | M12 |
| Day & Night | ICR |
| 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 | H.265+ / H.265 / H.264+ / H.264 |
| H.264 Compression Standard | Baseline Profile / Main Profile / High Profile |
| Resolution | 8MP (3840 × 2160), 6MP(3072 × 2048),5MP(2592 × 1944), 4MP (2560 × 1440), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240 |
| Main Stream | 60Hz : 8MP/6MP(1~20fps), 5MP/4MP/1080P(1~30fps) 50Hz : 8MP/6MP(1~20fps), 5MP/4MP/1080P(1~25fps) |
| Sub Stream | 720P/D1/CIF/480 × 240(60Hz: 1~30fps; 50Hz: 1~25fps) |
| Third Stream | D1/CIF/480 × 240 (60Hz: 1~30fps; 50Hz: 1~25fps) |
| Bit Rate | 64 Kbps ~ 12 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 | 3 ROI, Each ROI to be configured separately |
| Interfaces | |
| Network | RJ45 |
| Video Output | No |
| Audio | 1CH audio input |
| Storage | Built-in micro SD card slot; up to 256GB |
| Hardware Reset | Yes |

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| Specification | BULLET4KS3-FG-A |
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| Functions | |
| Remote Monitoring | Web browsing, CMS remote control |
| Online Connection | Supports simultaneous monitoring for up to 10 users; Supports 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, SD card error, SD card full |
| Intelligent Analytics | Scene change, video blur detection, video color cast detection , line crossing detection, intrusion detection |
| General Function | Watermark, IP address filtering, video mask, heartbeat, password protection, image distortion correction, etc. |
| PoE | Yes (IEEE802.3af) |
| IR Distance | 30~50m |
| Ingress Protection | IP67 |
| Others | |
| Power Supply | DC12V/PoE |
| Power Consumption | < 10W |
| Operating Environment | - 30°C ~ +60°C (-22°F ~ +140°F) Humidity: less than 95 % non condensing |
| Dimensions (mm) | 217.8 × 80.5 × 80.3 |
| Weight (net) | Approx. 0.665KG |
| 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) |

