



نام محصول : دوربین تحت شبکه IP Camera

نوع محصول : بولت Bullet

سازنده : شرکت فناوری نوین مرصاد فاطر

مدل : SR-2450C(2.8mm)

Key feature

- Metal Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 50m
- Support Human/Vehicle Classification
- Support Face Capture Mode
- Built-in Mic, audio I/O 1/1, alarm I/O 1/1
- Plugin Free
- Operating Conditions -40°C~65°C, 0~95% RH
- POE, IP67

Camera

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|-------------------|---|
| Image Sensor | 1/2.8"CMOS |
| Min. Illumination | Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR |
| Shutter Time | 1s-1/100000s |
| Day & Night | IR-cut filter with auto switch (ICR) |
| WDR | 120dB |
| S/N | >42dB |
| Angle Adjustment | 0-360°;0-75°;0-360° |

Lens

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|----------------|---|
| Lens Type | Fixed |
| Focal Length | 2.8mm |
| Lens Mount | M12 |
| Aperture Range | F1.6,Fixed |
| Field of View | 101.7°(H);57.4°(V);116.8°(D) |
| DORI Distance | Detect:38.5m Observe:15m Recognize:7.5m Identify:3.5m |

Illuminator

| | |
|---------------------|-------|
| IR LEDs | 2 |
| IR Distance | 50m |
| Wavelength | 850nm |
| White LEDs | N/A |
| Whitelight Distance | N/A |

Compression Standard

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|---------------------|--|
| Video Compression | S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG |
| Video Bit Rate | 32k-8Mbps |
| Audio Compression | G.711A/G.711U/ADPCM_D/AAC_LC |
| Audio Sampling Rate | 8kHz/32kHz/48kHz |

Image

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|-----------------|---|
| Max. Resolution | 1920x1080@30fps |
| Main Stream | PAL:25fps(1920x1080,1280x720,640x480,704x576) NTSC:30fps(1920x1080,1280x720,640x480,704x480) |
| Sub Stream | PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360) |
| Third Stream | PAL:25fps(704x576,704x288,352x288) NTSC:30fps(704x480,704x240,352x240) |
| BLC | Yes |



| | |
|-----------------|---|
| HLC | Yes |
| AGC | Yes |
| 3D DNR | Yes |
| White Balance | Auto/Semi-auto/Manual/Sunny/Natural light/Warm light/Sodium lamp/Incandescent lamp/Locked white balance |
| ROI | 8 regions |
| Corridor mode | Yes |
| EIS | N/A |
| OSD | 5regions;16*16/32*32/48*48/64*64 |
| Picture Overlay | 1 region |
| Privacy Mask | 4 regions |
| Defog | Yes |

Feature

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|--------------------------------------|---|
| Alarm Trigger | Motion Detection;Mask Alarm;Voltage Alarm;Disk Full;Disk R/W Error;IP Address Conflict;MAC Address Conflict;FTP Server Exception ;Event Input, Event Output |
| Video Analytics | Human/Vehicle Classification;Tripwire;Perimeter;Video Abnormal;Audio Abnormal |
| Rules of behavior analyse in 1 scene | 8 |
| Early Warning (EW) | N/A |
| Face Mode | Face Capture |
| Face Detection Performance | Detects up to 8 faces at the same scene |
| Linkage Method | send email;trigger sound;trigger recording;trigger capture;notify surveillance center |
| Alarm Trigger | Motion Detection;Mask Alarm;Voltage Alarm;Disk Full;Disk R/W Error;IP Address Conflict;MAC Address Conflict;FTP Server Exception ;Event Input, Event Output |

Network

| | |
|----------------------|--|
| ANR | ANR |
| Protocols | HTTP;HTTPS;TCP/IP;UDP;UPnP;ICMP;IGMP;SNMP;DHCP;DNS;DDNS;EasyDDNS;NTP;SMTP;SSL;802.1X;QoS;IPv4;IPv6;PPPOE;Unicast;Multicast;RTCP;ARP;RTP;SRTP;RTSP;FTP;SFTP;NAS |
| System Compatibility | ONVIF Profile S/T/G/M;CGI;Milstone;RTMP |
| Remote Connection | ≤2 |
| Client | Easy7 Smart Client |
| Mobile Client | EasyLive Plus |
| Web | IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+ |

Interface

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|-------------------------|--|
| Communication Interface | 1 RJ45 10M/ 100M self adaptive Ethernet port |
| Audio I/O | 1channel in;1channel out |
| Alarm I/O | 1channel in,3mA,3.3VDC;1channel out,30mA,12VDC |
| Built-In Mic | Yes |
| Built-In Speaker | N/A |
| Reset Button | Yes |
| On-board storage | Built-in Micro SD card slot, up to 512 GB |
| Additional interfaces | N/A |

General

| | |
|-----------------------|---|
| Operating Temperature | -40°C-65°C |
| Operating Humidity | 0-95%(non-condensing) |
| Storage Temperature | -40°C-65°C |
| Storage Humidity | 0-95%(non-condensing) |
| Power Supply | DC12V±25%,MAX 6.5W;POE 802.3af,MAX 8W |
| Protection | Surge protection 2000V;Lightning proof 6000V;IP67 |
| Boundary Dimensions | 160(L)73(W)73(H)mm |



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|--------------------|---------------------|
| Package Dimensions | 195(L)95(W)105(H)mm |
| Gross Weight | 0.65kg |
| Net Weight | 0.52kg |

