

# 6MP Fixed Bullet Camera



**PS-IPCV6FB-L5ASF**

## KEY FEATURES

- Metal Body
- Up to 3200x1800@20fps
- H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- Color: 0.008Lux@F1.6
- IR Range: 30mts/ White light: 30mt
- Support tripwire and perimeter
- Built-in Mic, 120dB WDR ,Reset Button
- Operating Conditions –  
-35°C~65°C,0~95%RH
- POE, IP67



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#### Camera

|                   |                                                |
|-------------------|------------------------------------------------|
| Image Sensor      | 1/2.5" CMOS                                    |
| Signal System     | PAL/NTSC                                       |
| Min. Illumination | Color:0.008Lux@ (F1.6,AGC ON),B/W:0Lux with IR |
| Shutter Time      | 1/4s to 1/100,000s                             |
| Day & Night       | Dual IR Cut Filter with Auto Switch            |
| WDR               | 120dB                                          |
| Angle Adjustment  | pan 0~360°,tilt 0~80°,roate 0~360°             |

#### Illuminator

|                       |           |
|-----------------------|-----------|
| IR LEDs               | 01        |
| IR Distance           | Up to 30m |
| Wavelength            | 850nm     |
| White LEDs/Warm light | 01, 30m   |

#### Compression Standard

|                     |                              |
|---------------------|------------------------------|
| Video Compression   | H.265+ /H.265 /H.264+ /H.264 |
| Video Bit Rate      | 64Kbps~8Mbps                 |
| Audio Compression   | G.711U                       |
| Audio Sampling Rate | 8K,32K,48Kbps                |

#### Lens

|                   |                            |
|-------------------|----------------------------|
| Lens type         | Fixed                      |
| Focus             | 3.6mm                      |
| Lens mount        | M12                        |
| Aperture Range    | F1.6 Fixed                 |
| Online connection | Simultaneous up to 6 users |

#### Image

|                   |                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------|
| Max. Resolution   | 3200 x 1800                                                                               |
| Mainstream        | 60Hz: 6MP(1~20fps) /4MP/1080P (1~30fps)<br>50Hz: 6MP(1~20fps) /4MP/1080P (1~25fps)        |
| Sub Stream        | 720P/D1/VGA/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)                                            |
| Third Stream      | D1/480× 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)                                            |
| Image Setting     | Saturation, brightness, contrast, sharpness, adjustable by client software or web browser |
| Image Enhancement | BLC/3D DNR/HLC                                                                            |
| ROI               | NA                                                                                        |
| OSD               | 16x16,32x32,48x48, adaptable size, Letters Such as Week, Date, Time, Total 5 Regions      |
| Picture Overlay   | N/A                                                                                       |
|                   |                                                                                           |
|                   |                                                                                           |

| Feature                  |                                                                                                                                 |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Alarm Trigger            | Motion Detection, Mask Alarm, IP Address Conflict                                                                               |
| Video Analytics          | Tripwire, Perimeter,                                                                                                            |
| Early Warning (EW)       | N/A                                                                                                                             |
| Network                  |                                                                                                                                 |
| Protocols                | UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, PPPoE, DDNS, SMTP, FTP, 802.1x, SNMP, UPnP, HTTP, HTTPS, HTTP POST, P2P, QoS |
| System Compatibility     | ONVIF; SDK, CGI, Milestone,P2P                                                                                                  |
| Remote Connection Client | O2<br>Picsys Connect, Picsys CMS                                                                                                |
| Web Version              | web6                                                                                                                            |
| Interface                |                                                                                                                                 |
| Communication Interface  | 1 RJ45 10M/ 100M self-adaptive Ethernet port                                                                                    |
| Audio I/O                | 1/1, Mic-in                                                                                                                     |
| Alarm I/O                | NA                                                                                                                              |
| Built-In Speaker         | NA                                                                                                                              |
| Reset Button             | Yes                                                                                                                             |
| General                  |                                                                                                                                 |
| Protection               | IP67                                                                                                                            |
| Web Client Language      | English & 16 other languages                                                                                                    |
| Operating Conditions     | -35°C ~ 60°C, 0 ~ 95% RH                                                                                                        |
| Power Supply             | DC 12V±25%, PoE(802.3af)                                                                                                        |
| Power Consumption        | MAX:6W(12V) MAX:8W(POE)                                                                                                         |
| Heater                   | N/A                                                                                                                             |
| Package Dimensions       | 167.6mm x 75mm x 74.6mm                                                                                                         |
| Net Weight               | 0.49Kg                                                                                                                          |

\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.



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