

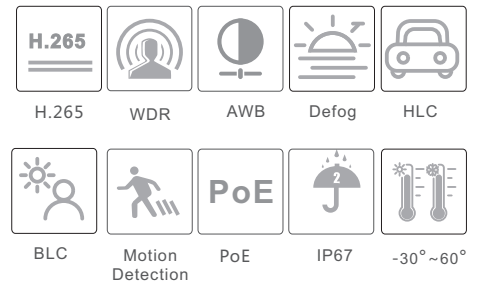
CAMERA

### PVB-5125

5MP Network IR Water-proof  
Bullet Camera



- 5MP ( 2592 × 1944 ) H.265 coding
- Max.resolution: 2592 × 1944
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- 20~30m IR night view distance
- Support smart phone, iPad, remote monitoring
- DC12V/PoE power supply
- P2P function optional
- IP 67 ingress protection
- Support three streams



CE

FC



ONVIF

## SPECIFICATIONS

| Model                      | PVB-5125                                                                                                                                             |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Specifications             |                                                                                                                                                      |
| Camera                     |                                                                                                                                                      |
| Image Sensor               | 1 / 2.7 "CMOS                                                                                                                                        |
| Image Size                 | 2592×1944                                                                                                                                            |
| Electronic Shutter         | 1 / 25 s ~ 1 / 100000 s                                                                                                                              |
| Iris Type                  | Fixed Iris                                                                                                                                           |
| Min. Illumination          | 0.0236 lux @F2.0, AGC ON; 0 lux with IR<br>0.0085 lux @ F1.2, AGC ON; 0 lux with IR                                                                  |
| Lens                       | 2.8 mm @F2.0, horizontal field of view: 93.4°<br>3.6 mm @F2.2, horizontal field of view: 87.8°                                                       |
| Lens Mount                 | M12                                                                                                                                                  |
| Wide Dynamic Range         | Digital WDR                                                                                                                                          |
| BLC                        | Yes                                                                                                                                                  |
| HLC                        | Yes                                                                                                                                                  |
| Defog                      | Yes                                                                                                                                                  |
| Digital NR                 | 3D DNR                                                                                                                                               |
| Angle Adjustment           | Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°                                                                                                         |
| Image                      |                                                                                                                                                      |
| Video Compression          | H.265 / H.264 / MJPEG                                                                                                                                |
| H.265 Compression Standard | Main Profile@Leve4.1 High Tier                                                                                                                       |
| Resolution                 | 5MP ( 2592 × 1944 ), 4MP ( 2560 × 1440 ), 1080P ( 1920 × 1080 ),<br>720P ( 1280 × 720 ), D1, CIF, 480 × 240                                          |
| Main Stream                | 60Hz : 5MP(1~20fps)/4MP(1~30fps)/ 1080P(1~30fps)/<br>720P(1~30fps)<br>50Hz : 5MP(1~20fps)/ 4MP ( 1~25fps ) / 1080P ( 1~25fps ) /<br>720P ( 1~25fps ) |
| Sub Stream                 | 60Hz : 720P/D1/CIF (1~30fps);<br>50HZ:720P/D1/CIF (1~25fps)                                                                                          |
| Third Stream               | 60Hz : D1/CIF/480x240 (1~30fps); 50HZ: D1/CIF/480x240 (1~25fps)                                                                                      |
| Bit Rate                   | 128 Kbps ~ 10 Mbps                                                                                                                                   |
| Bit Rate Type              | VBR / CBR                                                                                                                                            |
| Audio Compression          | G711A / U                                                                                                                                            |
| Image Settings             | ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic,<br>Sharpen, NR, etc. adjustable through client software or web browser                  |
| ROI                        | Each ROI to be configured separately                                                                                                                 |
| Interfaces                 |                                                                                                                                                      |
| Network                    | RJ45                                                                                                                                                 |
| Video Output               | No                                                                                                                                                   |
| Audio                      | No                                                                                                                                                   |
| Storage                    | No                                                                                                                                                   |
| Hardware Reset             | No                                                                                                                                                   |
| Functions                  |                                                                                                                                                      |
| Remote Monitoring          | Web browsing, CMS remote control                                                                                                                     |
| Online Connection          | Support simultaneous monitoring for up to 4 users;<br>Support multi-stream real time transmission                                                    |
| Network Protocol           | UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP,<br>SNMP, 802.1x, UPnP, HTTPs, QoS                                                          |
| Interface Protocol         | ONVIF, GB-T/28181-2011                                                                                                                               |
| Storage                    | Network remote storage                                                                                                                               |
| Smart Alarm                | Motion detection                                                                                                                                     |
| General function           | Watermark, IP address filtering, video mask, heartbeat, password<br>protection                                                                       |
| PoE                        | Yes                                                                                                                                                  |
| IR Distance                | 20 ~ 30 m                                                                                                                                            |
| Ingress Protection         | IP67                                                                                                                                                 |

## Others

|                       |                                                                            |
|-----------------------|----------------------------------------------------------------------------|
| Power Supply          | DC12V/PoE                                                                  |
| Power Consumption     | < 5W                                                                       |
| Operating Environment | - 30 °C ~ 60 °C (-22°F~140°F)<br>Humidity: less than 95 % (non-condensing) |
| Dimensions ( mm )     | 167.5 × 74.5 × 74.5                                                        |
| Weight ( net )        | Approx. 0.38KG                                                             |
| Installation          | Ceiling mounting; Wall mounting                                            |

## DIMENSIONS

