2MP VF Vandal-resistant Network IR Bullet Camera

IPC2322LBR3-SP(Z28)-D

Key Features

Optics

- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams

Network

- ONVIF Conformance

Structure

- Wide temperature range: -30°C ~ 60°C (-22°F ~ 140°F)
- Wide voltage range of ±25%
- IP67
- 3-Axis
# Specifications

## Camera

<table>
<thead>
<tr>
<th>Feature</th>
<th>IPC2322LBR3-SP-D</th>
<th>IPC2322LBR3-SP228-D</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensor</td>
<td>1/2.7&quot;, 2.0 megapixel, progressive scan, CMOS</td>
<td>2.8 ~ 12mm, motorized zoom lens</td>
</tr>
<tr>
<td>Lens</td>
<td>2.8 ~ 12mm, manual zoom lens</td>
<td>2.8 ~ 12mm, motorized zoom lens</td>
</tr>
</tbody>
</table>

### DORI Distance

<table>
<thead>
<tr>
<th>Distance (mm)</th>
<th>Detect (m)</th>
<th>Observe (m)</th>
<th>Recognize (m)</th>
<th>Identify (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.8</td>
<td>42</td>
<td>16.8</td>
<td>8.4</td>
<td>4.2</td>
</tr>
<tr>
<td>12</td>
<td>180</td>
<td>72</td>
<td>36</td>
<td>18</td>
</tr>
</tbody>
</table>

### Angle of View

- **(H)**: 112.7° ~ 28.1°
- **(V)**: 60.1° ~ 15.4°
- **(O)**: 146.5° ~ 33.2°

### Shutter

- Auto/Manual, 1 ~ 1/100000s

### Minimum Illumination

- Colour: 0.01 Lux (F1.6, AGC ON)
- 0 Lux with IR on

### Digital noise reduction

- 2D/3D DNR

### Day/Night

- IR-cut filter with auto switch (ICR)

### S/N

- >52dB

### IR Range

- Up to 30m (98ft)
- IR range

### WDR

- DWDR

## Video

### Video Compression

- Ultra 265, H.265, H.264, MJPEG

### H.264 code profile

- Baseline profile, Main Profile

### Frame Rate

- Main Stream: 1080P (1920*1080), Max 30fps;
- Sub Stream: 720P (1280*720), Max 30fps;
- Third Stream: D1 (704*576), Max 30fps

### HLC

- Supported

### BLC

- Supported

### OSD

- Up to 4 OSDs

### Privacy Mask

- Up to 8 areas

### ROI

- Up to 2 areas

### Motion Detection

- Up to 4 areas

## Network

### Protocols

- IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS

### Compatible Integration

- ONVIF (Profile S, Profile G, Profile T), API

## Interface

### Network

- 1 RJ45 100M Base-TX Ethernet

### Edge Storage

- MicroSD, up to 256GB

## General

### Power

- DC 12V±25%, PoE (IEEE 802.3af)
- Power consumption: Max 6.5W

### Dimensions (L × W × H)

- 240.3 × 86.4 × 75.6mm (9.46" × 3.4" × 2.98")

### Weight

- 1kg (2.2lb)
Working Environment: -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)

Ingress Protection: IP67

Dimensions

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