



◆ SPECIFICATION

| Model NO. | IPSBAMS800 |
|-------------------------|---|
| Camera | |
| Image Sensor | 1/2.7" Progressive Scan CMOS |
| Resolution | 8MP |
| Effective Pixels | 3872(H)*2180(V) |
| Compression | H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG |
| TV System | PAL/NTSC |
| Electronic Shutter Time | Auto: PAL 1/25-1/10000Sec; NTSC 1/30-1/10000Sec |
| Minimum Illumination | 0.01Lux |
| S/N Ratio | ≥52dB |
| Scanning System | Progressive |
| Video Output | Network |
| Reset Button | Optional |
| Lens | |
| Focus Length | 3.6mm |
| Focus Control | Fixed |
| Lens Type | Fixed |
| Pixels | 8MP |
| Night Vision | |
| Infrared LED | 42μ x 2PCS |
| Infrared Distance | 20M |
| IR Status | Auto Control |
| IR Power On | Manual & Timed mode |
| Network | |
| Ethernet | RJ-45 (10/100Base-T) |

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|---------------|---|
| Wireless | / |
| Protocol | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, UDP |
| ONVIF | Support ONVIF 2.4(Profile S/T/G) |
| P2P | YES, Support QR Code |
| POE | Internal, Support IEEE 802.3af |
| Video Delay | 0.3S (Within the Lan) |
| Main Stream 1 | 3840*2160@20fps |
| Main Stream 2 | 2592*1536@20fps 2560*1440@20fps |
| Main Stream 3 | 1920*1080@20fps |
| Sub Stream 1 | 720*480@20fps |
| Sub Stream 2 | / |
| Sub Stream 3 | / |
| Tri Stream | 1280*720@20fps 720*480@20fps |
| IE Brower | IE8-11, Google Chrome, Firefox , Mac Safari |
| Smart Phone | iPhone, iPad, Android, Android Pad |

AI Function

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|----------------------|---|
| Intelligent Analysis | / |
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Camera Features

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|------------------|---|
| Day/Night | Color/ B&W (IR-CUT) |
| Image Config | Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion |
| Full Color | / |
| Corridor Pattern | Support |
| Defog Mode | Support |
| ROI | Support |
| BLC | Support |
| WDR | HDR: 120dB |
| Motion Detection | Support |
| Privacy Masking | 3 Rectangular Zone |
| Recording Mode | NVR/CMS/Web |
| Language | Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Netherlands, Czech, Vietnamese |

Interface

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|-------|---------------------------------|
| Audio | Optional Audio In/Out |
| Alarm | Optional 1 Channel Input/Output |

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|-----------------------|--------------------------------------|
| SD Card Slot | Optional External, Support Max 512GB |
| RS485 | / |
| General | |
| Housing | IP67 |
| Anti-cut Bracket | YES |
| IR Cut Filter | YES |
| Operation Temperature | -20°C ~ +60°C RH95% Max |
| Storage Temperature | -20°C ~ +60°C RH95% Max |
| Power Source | DC12V±10%,700mA |
| Dimension | 72 x66x175 |
| Weight | 850g |

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