



◆ SPECIFICATION

| Model NO.               | IPLCA5XMS500WH                                  |
|-------------------------|---|
| <b>Camera</b>           |   |
| Image Sensor            | 1/2.7" SmartSens CMOS sensor                    |
| Resolution              | 5MP   |
| Effective Pixels        | 2888(H)*1628(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 |
| Minimun Illumination    | 0.01Lux   |
| S/N Ratio               | ≥52dB   |
| Scanning System         | Progressive                                     |
| Video Output            | Network   |
| Reset Button            | Optional  |
| <b>Lens</b>             |   |
| Focus Length            | 2.7-13.5mm Motor Zoom                           |
| Focus Control           | Auto  |
| Lens Type               | Auto  |
| Pixels                  | 5MP   |
| <b>Night Vision</b>     |   |
| Infrared LED            | No,Support Warm light LED 4545U×2,up to 25M     |
| Infrared Distance       | /   |
| IR Status               | Auto Control                                    |
| IR Power On             | Smart, Manual & Timed mode                      |
| <b>Network</b>          |   |
| Ethernet                | RJ-45 (10/100Base-T)                            |

|                        |  |
|------------------------|--|
| 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          | 2880*1620@30fps  |
| Main Stream 2          | 2592*1536@30fps<br>2560*1440@30fps   |
| Main Stream 3          | 1920*1080@30fps<br>1280*720@30fps  |
| Sub Stream 1           | 1280*720@30fps   |
| Sub Stream 2           | 720*480@30fps  |
| Sub Stream 3           | /  |
| Tri Stream             | 1280*720@30fps<br>720*480@30fps  |
| IE Brower              | IE8-11, Google Chrome, Firefox , Mac Safari  |
| Smart Phone            | iPhone, iPad, Android, Android Pad   |
| <b>AI Function</b>     |  |
| Intelligent Analysis   | Intrusion Detetion   |
| <b>Camera Features</b> |  |
| Day/Night              | Color  |
| Image Config           | Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion   |
| Full Color             | Support  |
| 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, Nederlands, Czech, Vietnamese |
| <b>Interface</b>       |  |
| Audio                  | Optional Audio In/Out  |
| Alarm                  | Optional 1 Channel Input/Ouput   |

|                       |                                     |
|-----------------------|-------------------------------------|
| SD Card Slot          | Optional External,Support Max 512GB |
| RS485                 | /                                   |
| <b>General</b>        |                                     |
| Housing               | IP67                                |
| Anti-cut Bracket      | NO                                  |
| IR Cut Filter         | YES                                 |
| Operation Temperature | -20℃ ~ +60℃ RH95% Max               |
| Storage Temperature   | -20℃ ~ +60℃ RH95% Max               |
| Power Source          | DC12V±10%,1000mA                    |
| Dimension             | ∅ 109 x 93 (H) mm                   |
| Weight                | 800g                                |

**Cantonk (guangzhou) Corporation Limited**

Add. :2#BUILDING,NO.728 KAICHUANG AVE.,ECONOMIC&TECHNOGICAL DEVELOPMENT ZONE,HUANGPU DISTRICT,GUANGZHOU,CHINA

Tel. No.: +86 20 66217288 Fax No.: +86 20 66217166 Homepage: <http://www.cantonk.com> Email: [info@cantonk.com](mailto:info@cantonk.com)