



# Product Specification

## 2 MP LED Array IP Camera





## ALS5801A5-2MP Mega Pixel Waterproof bullet IP Camera

### Key Features:

- 2 Mega Pixel CMOS LED Waterproof IP Camera
- 2.8 to 12mm Motorized Lens
- Support high definition resolution 2 Mega pixel 30 fps @1920\*1080
- Delay Time Less than 200 MSec (0.2 second) in LAN.
- Support RS232 and RS485 (PTZ) interface
- ONVIF compatible
- Standard H.265/H.264 Video Compression
- G.726/G. 711/G. 722 Audio Compression
- Built-in high performance IR LED with IR cut
- Exceptional night surveillance Remove noise and ghost image with DNR
- Day & night with ICR(Infrared cutter removal)
- Built-in Web Server, support IE browser monitor, IE configure, IE upgrade
- IP Based Filtering and built-in Firewall Support
- The bit rate adjusting assures the real-time transmission of audio on Internet User Management support three level user & password
- Alarm I/O support Motion Detection, date, time, event trigger
- Support local and Remote recording
- Support Remote Configuration and Update
- Support image capture
- Support image mask
- Support Auto Iris Interface
- Support video loop back
- Support Tow way Audio
- IEEE 802.3af PoE

<b>Model</b>	<b>ALS5801A5</b>
<b>Hardware Compression:</b>	H.265/ H.264
<b>IR Distance:</b>	50M
<b>Audio Interface:</b>	yes
<b>Network Interface:</b>	10/100MBaseT,RJ-45 Ethernet
<b>Protocols:</b>	PPPoE, DHCP,TCP/IP, SNMP, HTTP, UDP, RTP/RTCP, RTSP,UPNP, SMTP, FTP, SIP, DDNS, DNS, Multicast
<b>Security:</b>	Multi-user grade 128bit encrypt arithmetic
<b>Motorized Lens:</b>	2.8 to 12MM
<b>Optical Zoom:</b>	8X
<b>Lens Mount:</b>	C/CS Mount
<b>Camera White Balance:</b>	Auto
<b>Image Sensor:</b>	1/3" Progressive Scan CMOS
<b>Minimum Illumination:</b>	0.1Lux/F1.2; B/W 0.001Lux/F1.2, 0Lux/F1.2 IR ON
<b>Resolution:</b>	1920*1080P
<b>Dual Stream:</b>	30fps 1920*1080 (1080P), 25fps 1280*960(960P), 25fps 1280*720(CIF)
<b>WDR Support:</b>	Yes
<b>Bit range rate:</b>	1M 8Mbps/1M 16Mbps,CBR/VBR Variable
<b>Image Settings:</b>	Image Flip, Brightness, Contrast, Saturation, Hue, Exposal Control, AGC, AWB, BLC, Privacy Mask, Motion Detection
<b>Electronic Shutter Speed:</b>	1/50s-1/4,000 sec
<b>Frame Rate:</b>	30 fps(1280*960), 25 fps (1280*720), 25 fps(352*288)
<b>Browsers:</b>	Internet Explorer, Mozilla, Google Chrome, Safari
<b>Built in Double Digital Signal Processing:</b>	Yes
<b>Video loop back:</b>	Yes
<b>DDNS:</b>	Yes
<b>Motion Detection:</b>	Yes
<b>Alarm IO:</b>	1 in 1 out
<b>Auto Iris:</b>	Yes
<b>Video S/N Ratio:</b>	More Than 50dB
<b>Temperature:</b>	-10°C--+60°C
<b>Humidity:</b>	<95%RH
<b>Power Supply:</b>	Hi-PoE 802.3af, 12DC
<b>Power:</b>	<6W
<b>Dimensions:</b>	300(L)*185(W)*125(H)mm
<b>Net Weight:</b>	1.42KG
<b>Gross Weight:</b>	1.70KG
<b>Make:</b>	Airlinx Systems
<b>Accessories:</b>	IP67 Standard Weather proof Housing and Bracket