



# Product Specification

## 2 Mega Pixel LED IP Camera





## ALS-114B-C1 2MP Mega Pixel Waterproof Box IP Camera

### Key Features:

- 2 Mega Pixel CMOS LED Waterproof IP Camera
- Support high definition resolution 2 Mega pixel 25/30 fps @1920\*1080
- Delay Time Less than 200 MSec (0.2 second) in LAN.
- ONVIF compatible
- Standard h.265, H.264 Video Compression
- G.726/G. 711/G. 722 Audio Compression
- Built-in high performance IR Array 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>ALS-114B-C1</b>
<b>Hardware Compression:</b>	H.265, H.264
<b>IR Distance:</b>	40M
<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>Lens:</b>	3.6-16mm lens fixed, as per requirement
<b>Lens Mount:</b>	C/CS Mount
<b>Camera White Balance:</b>	Auto
<b>Image Sensor:</b>	1/ 2.8" Progressive Scan CMOS
<b>Minimum Illumination:</b>	0.02Lux/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), 30fps 1280*960(960P), 3fps 1280*720(CIF)
<b>WDR Support:</b>	Yes
<b>Digital Noise Reduction:</b>	2D / 3D
<b>Bit range rate:</b>	1M 8Mbps/1M 16Mbps,CBR/VBR Variable
<b>Corridor Mode:</b>	9:16
<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>	30fps 1920*1080 (1080P), 30fps 1280*960(960P), 3fps 1280*720(CIF)
<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>	PoE 802.3af
<b>Power:</b>	<15W
<b>Net Weight:</b>	.30KG
<b>Gross Weight:</b>	.60KG
<b>Make:</b>	Airlinx Systems
<b>Accessories:</b>	10K, IP67 Standard Weather proof Housing and Bracket