

# IPC-P1A8W-I80S

8MP Lighthunter WDR IR Network Bullet Camera



## قابلیت های کلیدی

- OSD قابل تنظیم
- IR هوشمند 80 تا 110 متر
- کاهنده نویز دیجیتال 3D

- Ultra265, H.265, H.264, MJPEG
- دارای میکروفون داخلی
- پشتیبانی از 3 استریم تصویر
- پشتیبانی از ROI

- پشتیبانی از پروتکل ONVIF
- دمای کارکرد -40 تا +60 درجه سانتیگراد
- دارای هیتر داخلی
- بدنه ضد ضربه با استاندارد IK10
- مقاومت در برابر نفوذ آب و گرد و غبار IP67

## Specifications

Sensor	1/1.8", 8.0 megapixel, progressive scan, CMOS				
Min. Illumination	Colour:0.001 lux (F1.2, AGC ON) 0 lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Shutter	Auto/Manual, 1 - 1/100000s				
WDR	120dB				
S/N	>56dB				
Lens type	2.8-12mm@F1.2, AF automatic focusing and motorized zoom lens				
Iris	Fixed				
Angle of View (H)	48.0°-101.1°				
Angle of View (V)	23.9°-57.2°				
Angle of View (O)	4.12°-74.38°				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	98.6(323.3ft)	39.4(129.3ft)	19.7(64.7ft)	9.9(32.3ft)
	12	241.0(790.6ft)	96.4(316.2ft)	48.2(158.1ft)	24.1(79.1ft)
IR Range	80-110m IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Video Compression	Ultra 265, H.265, H.264, MJPEG				
Frame Rate	Main Stream: 8MP (3840*2160), Max 30fps in Frame Rate Priority mode; Max 20fps in Smart Priority mode;				
	Sub Stream: 1080P (1920*1080), Max 30fps;				
	Third Stream: D1 (720*576), Max 30fps				
Video Bit Rate	128 Kbps-16 Mbps				
ROI	Up to 8 areas				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 4 areas per scene				
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Flip	Normal/Flip Vertical/Flip Horizontal/180°				
HLC	Support				
BLC	Support				
Defog	Digital Defog				
General Function	Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
Smart Features	Audio detection, Deep Learning, Cross Line, Enter Area, Leave Area, Intrusion, People counting, People Flow counting, Crowd Density Monitoring, Face Capture (Maximum 40)				
Audio Compression	G.711U, G.711A				
Audio Bitrate	64 Kbps				
Two-way Audio	Support				
Suppression	Support				
Sampling Rate	8KHz				
Edge Storage	Micro SD, up to 256 GB				
Network Storage	ANR, NAS(NFS)				
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS				
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK				
User/Host	Up to 32 users. 2 user levels: administrator and common user				
Security	Password protection, strong password, HTTPS encryption, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF				
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below				
Audio I/O	1/1				
Alarm I/O	2/1				
Serial Port	N/A				
Built-in Mic	Support				
Built-in Speaker	N/A				
Built-in Heater	Support				
Video output	1 BNC				
Network	1 * RJ45 10M/100M Base-TX Ethernet				
Power	DC12V(±25%), PoE(IEEE 802.3af) Power consumption: Max 12W				
Dimensions (Ø x H)	Ø 130x322mm (Ø 5.1" x 12.7")				
Weight	1.5Kg(3.31lb)				
Working Environment	-40°C - 60°C (-40°F - 140°F), Humidity: ≤95% RH (non-condensing)				
Surge protection	6KV				
Reset button	Support				
Protection	Ingression protection: IP67 Vandal resistant: IK10				

## Dimensions

