

IP Camera

H.265 (5MP)



H.265	Οηνιε	SLINK		
H.265	ONVIF	SLINK	5MP	APP
		\$		0.01 Lux
D WDR	Internet Monitoring	Motion Detection	Humanoid Detection	Minimum Illuminati

FUNCTION FEATURES

- Built-in humanoid and motion detection algorithm.
- Detection frame 20fps, detect <5 people at the same time
- Support low bit rate and low latency.
- H.265 compression format, save bandwidth and storage space.
- IP67 Rating.
- Support Smart IR to avoid Infrared over-exposure at night.
- Support ICR auto switch, realize D&N surveillance.
- Support 3D DNR and D WDR.
- Support HTTPS transmission with password.
- Support ONVIF, SLINK, email, NTP service.
 Change the password when the initial device is started to ensure the password security.
- Support mobile remote surveillance(Android, iOS).

SPECIFICATIONS

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Camera			
Model No	AE-IPPR05B-P		
DSP	Hi3516EV300		
Image Sensor	1/2.7"GC4653		
Lens	3.6mm		
IR Lights	4 Array IR light, distance 20M		
D-WDR	D-WDR (off / low / middle / high)		
IR Led Control	Auto / Manual / Off		
3D DNR	Off / Low / Middle / High / Higher		
Defog	Off / Low / Middle / High		
Mirror	Off / Horizontal Mirror / Vertical Mirror / 180 degree flip		
Image Setting	Brightness, Contrast, Sharpness, Saturation, Chroma		
	Humanoid Detection		
Detection Quantity	≤5 people		
Humanoid Size	Humanoid pixel≥40X40		
Detection Ratio	≥99%(meet above requirement)		
Capture Corresponding	≤1s		
Speed Max Detection Frame	Main stream: 5MP 2592x1944@20fps		
Fault Detection Ratio	≤2%		
Detection Part	People with any posture including half body, head, hand, shoulder		
People Tracking	Support		
Detection Mode	Support static and dynamic humanoid detection		
Detection Method	Support visible light image detection, and near infrared image detection		
Detection Area	Appointed area, default full-screen		
Upload Method	Upload it under private protocol		
Trigger Method	Video trigger		
33	Audio & Video Encoding		
Video Encode Standard	H.265		
	1.1.4.107		
Encoding Feature	Main stream:		
Encoding Feature	Main stream: 5MP 2592x1944@20fps,		
Encoding Feature Detection Method	Main stream: 5MP 2592x1944@20fps, 3MP 2048x1536@20fps / 2MP 1920x1080@25fps		
	Main stream: 5MP 2592x1944@20fps, 3MP 2048x1536@20fps / 2MP 1920x1080@25fps Sub stream: D1(720x576), VGA(640x360)		
Detection Method	Main stream: 5MP 2592x1944@20fps, 3MP 2048x1536@20fps / 2MP 1920x1080@25fps		
Detection Method Video Code Rate	Main stream: 5MP 2592x1944@20fps, 3MP 2048x1536@20fps / 2MP 1920x1080@25fps Sub stream: D1(720x576), VGA(640x360) Fixed code rate,variable code rate(Main stream code:160Kbps-4000kbps)		
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Detection Method Video Code Rate Video Type Audio Standard Protocol Connection Protocol Security Mode	Main stream: 5MP 2592x1944@20fps, 3MP 2048x1536@20fps / 2MP 1920x1080@25fps Sub stream: D1(720x576), VGA(640x360) Fixed code rate,variable code rate(Main stream code:160Kbps-4000kbps) Composited stream / video stream G.711A / G.711U Network Function TCP / IP, UDP, HTTP, HTTPS, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP SLINK / ONVIF / GB28181(optional) Authorized user name and password, HTTPS with password, AES connecting with password, RTSP verification		
Detection Method Video Code Rate Video Type Audio Standard Protocol Connection Protocol Security Mode Motion Detection	Main stream: 5MP 2592x1944@20fps, 3MP 2048x1536@20fps / 2MP 1920x1080@25fps Sub stream: D1(720x576), VGA(640x360) Fixed code rate,variable code rate(Main stream code:160Kbps-4000kbps) Composited stream / video stream G.711A / G.711U Network Function TCP / IP, UDP, HTTP, HTTPS, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP SLINK / ONVIF / GB28181(optional) Authorized user name and password, HTTPS with password, AES connecting with password, RTSP verification Set detection area, can set multi-level sensitivity		
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