

Color Vision IP Camera

H.265 (5MP)



H.265	Οηνιέ	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 ICR auto switch, realize D&N surveillance.
- Support 3D DNR and D WDR.
- Support auto-electronic shutter to suit different surveillance environment.
- 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

Camera				
Model No	AE-IPPR05CB			
DSP	Hi3516EV300			
Image Sensor	1/2.7″GC4653			
Lens	3.6mm			
IR Lights	4 Array Led, 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				
Detection Ratio	Humanoid pixel≥40X40			
Capture Corresponding	≥99%(meet above requirement)			
Speed	<u>≤</u> 1s			
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			
	Audio & Video Encoding			
Video Encode Standard	H.265			
Encoding Feature	Main stream: 5MP 2592x1944@20fps, 3MP 2048x1536@20fps / 2MP 1920x1080@25fps			
Detection Method	Sub stream: D1(720x576), VGA(640x360)			
Video Code Rate	Fixed code rate, variable code rate(Main stream code:160Kbps-4000kbps)			
Video Type	Composited stream / video stream			
Audio Standard	G.711A / G.711U			
	Network Function			
Protocol	TCP / IP, UDP, HTTP, HTTPS, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP			
Connection Protocol	SLINK / ONVIF / GB28181(optional)			
Security Mode	Authorized user name and password, HTTPS with password, AES connecting with password, RTSP verification			
Motion Detection	Set detection area, can set multi-level sensitivity			
Privacy Mask Alarm	Support 1 area setting			
Privacy Mask	Support 4 area privacy mask			
Schedule Linkage	Capture, email			
Equipment Anomaly Inspection	Support network disconnection, IP conflict, illegal access alarm			
Character Overlay (OSD)	Title,time and date overlay, multi-line OSD, OSD color is optional			
	Port			
Network Port	Rj45 10M / 100M network self-adaptive			
Audio	Audio optional			
	General			
Power Supply	DC12V / PoE			
Size	97.7(φ)*77.7(H)mm			
Working Temperature	-10°C ~ 50°C			
Working Humidity	0%~90%			