

IP Smart Hybrid Light 4MP outdoor camera



- HYUNDAI El Vigilante series IP camera
- 4MP@20ips, H.265+/H.265
- ICR, 0.005 lux, Smart Hybrid Light 50m
- Motorized optics 2.8~12mm
- WDR 120dB
- Motion detection 2.0
- **Audible warning and flashing light**
- Bidirectional audio
- 1 alarm channel
- MicroSD slot, RJ45, Onvif, IP67, 3AXIS
- 12V DC / PoE



Reference / Model	HYU-1129 / HYU-1129
4 megapixel 1/3" CMOS sensor	
Compression formats: H.265+, H.264+, H.265, H.264, MJPEG	
Digital resolution: 4MP (2560x1440), 1080P (1920x1080), 720P (1280x720), VGA (640x480), Q720P (640x360)	
Stream 1: 4MP (20 fps), 1080P, 720P (25/24 fps)	
Stream 2: 720P, VGA, Q720P (25/24 fps)	
Day/night mode with removable mechanical filter	
Dual intelligent illumination by IR and white light, up to 50 meters	
0.005 lux F1.6 (color), 0 lux IR On	
2.8 ~ 12 mm motorized optics	
Viewing angle: 96.7°~29.7°(H), 51.7°~16.7°(V), 114.3°~34°(D)	
Picture modes: BLC, HLC, WDR 120dB, 3D-DNR.	
Image rotation, saturation, brightness, contrast, contrast, sharpness, gain and white balance adjustments from client software or web browser	
Supports 1 fixed ROI for main stream	

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	4 programmable privacy masks
	Motion detection 2.0 allows classification of people and vehicles
	Alarm linking: upload to FTP, NAS or memory card, send email, notify surveillance center, record trigger, capture trigger, audible alert and flashing light
	Built-in microphone
	1 audio input / 1 audio output
	1 alarm input / 1 alarm output
	MicroSD slot for cards up to 512 GB (card not included)
	Auto-adaptive 10/100M RJ45 Ethernet interface
	Network protocols: TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP
	ONVIF (S/G/T), ISAPI, SDK support
	Up to 32 users and 6 simultaneous views
	Compatible with web browsers
	Power: 12V DC ($\pm 25\%$) / PoE (802.3af)
	Power consumption: 10.5W (12V) / 12W (PoE)
	Storage temperature $-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$
	Storage humidity: $\leq 95\%$ (non-condensing)
	Operating temperature from $-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$
	Operating humidity: $\leq 95\%$ (non-condensing)
	IP67 degree of protection
	Metal and plastic housing
	Dimensions: $\varnothing 105 \times 252$ mm
	Net weight: 585 g
	Gross weight: 910 g
	3AXIS: $0^{\circ} \sim 360^{\circ}$ (PAN), $0^{\circ} \sim 90^{\circ}$ (TILT), $0^{\circ} \sim 360^{\circ}$ (ROTATION)