

HYU-938N

SF-IPSD5104I-2P

HYUNDAI

2MP IP PTZ dome, 4X Zoom, IP66



- HYUNDAI IP PTZ Dome
- 2MP@25/30ips, H.265+/H.264+
- ICR, 0.005/0.001 lux, Smart IR 20 m
- 4X optical zoom: 2.8~12 mm
- BLC, HLC, WDR 120dB, 3D-DNR, Defog
- Video analysis and face detection
- Pan&Tilt: 355°@90°/s (H); 90°@80°/s (V); 300 presets
- Two-way audio
- Built-in microphone
- MicroSD slot, RJ45, Onvif, IP66, PoE.



Reference / Model	HYU-938N / SF-IPSD5104I-2P
2 megapixel 1/2.8" CMOS image sensor	
Resolution: 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), D1 (704x576), VGA (640x480), CIF (352x288)	
H.265+, H.265, H.264+, H.264 and MJPEG video compression	
Stream 1: 1080P, 1.3MP, 720P (25/30 ips)	
Stream 2: D1, VGA, CIF (25/30 fps)	
Stream 3: D1, VGA, CIF (25/30 fps)	
Day/Night mode with removable mechanical filter	
0.005 lux F1.5 (colour), 0.001 lux F1.5 (B/W), 0 lux IR On	
Smart IR: 20 meters	
4X optical zoom: 2.8 ~ 12 mm	
Angle of view: 100.5°~32.6°(H), 52.8°~18.3°(V), 120.2°~37.5°(D)	
2-second zoom speed	
Auto, semi-automatic and manual focus mode	

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16X digital zoom	
Picture modes: BLC, HLC, WDR 120dB, 3D-DNR, Digital Defog	
Regional focus	
Regional exposure	
Supports videosensor, 8 regions of interest (ROI) in each stream and 24 programmable privacy masks	
Brightness, saturation, contrast, contrast, sharpness, gain and white balance adjustments from client software and web browser	
Intelligent events: Face detection, line crossing detection, intrusion detection, area entry, area exit, unattended baggage detection, object removal detection, audio exception detection	
Horizontal positioner: 0° ~ 355° ~ 355°.	
Vertical positioner: 0° ~ 90	
Manual speed: 0.1° ~ 100°/sec (H), 0.1° ~ 100°/sec (V)	
Preset speed: 100°/sec (H), 100°/sec (V)	
300 presets, proportional zoom, 3D positioning	
1 audio input / 1 audio output	
Built-in microphone with 5 m range	
Slot for MicroSD/SDHC/SDXC up to 256GB (card not included)	
Auto-adaptive RJ45 (10/100M) Ethernet network port	
Network protocols: IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP, DHCP, PPPoE, Bonjour, Websocket, Websockets	
Compatible with IE, Chrome, Firefox and Safari browsers, and IOS/Android phones	
ONVIF (S/G/T), ISAPI, SDK and ISUP support	
Up to 32 users	
Up to 20 simultaneous views	
Power supply: 12V DC / PoE (802.3af)	
Power consumption: Max. 9.2W	
Operating temperature from -20°C ~ +60°C	

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Operating humidity up to 90% (non-condensing)

IP66 degree of protection

Dimensions: Ø130.7 x 101.7 mm

Weight: 530 g

Power supply not included