

## HYU-922

SF-IPT943HA-2E / SF-IPT943H-2E

HYUNDAI

### HYUNDAI NEXT GEN 2MP SMART IR 30M IP DOME IP67

**EMP Value Line**  **IP67**  **DIGITAL WDR** **H.265+** 

- HYUNDAI Next Gen IP fixed dome with Smart IR 30m for outdoor use
- 1/2.8" 2MP CMOS
- Dual-stream
- H.265+, H.265, H.264+, H.264, and MJPEG compression formats
- Resolution up to 2MP at 25ips
- ICR filter
- 0.028 lux F2.0
- 2.8 mm (114.8°) fixed optics
- OSD, AWB, AGC, BLC, WDR digital, 3D-DNR, ROI, video sensor, and privacy masks
- Onvif (S), ISAPI
- IP67
- 3AXIS
- 12V DC
- Supports PoE



Reference / Model

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Specifications

**HYUNDAI NEXT GEN 2MP SMART IR 30M IP DOME IP67****Reference / Model****HYU-922 / SF-IPT943HA-2E / SF-IPT943H-2E**

2 megapixel 1/2.8" CMOS image sensor  
Resolution: 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), VGA (640x480), QVGA (320x240)  
H.265+, H.265, H.264+, H.264, and MJPEG video compression  
Stream 1: 1080P, 1.3MP, 720P (25 fps)  
Stream 2: VGA, QVGA (25 fps)  
Day/Night mode with removable mechanical filter (ICR)  
0.028 lux F2.0 (colour), 0 lux IR On  
Smart IR: 30 meters  
2.8 mm fixed optics  
Angle of view: 114.8°(H), 62°(V), 135.5°(D)  
Picture modes: BLC, Digital WDR, 3D-DNR  
Image settings: Saturation, brightness, contrast, sharpness, gain, and white balance adjustable via the client software or web browser  
Supports video sensor, 1 region of interest (ROI) for stream 1, and privacy masking  
Network interface: RJ45 (10/100M) auto adaptive  
Network protocols: TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, RTP, RTSP, RTCP, NTP, IGMP, QoS, UDP  
Remote viewing with browsers (IE8+, Chrome 31.0-44, Firefox 30.0-51, Safari 8.0+) and IOS and Android smartphones  
ONVIF (Profile S), ISAPI support  
DDNS support  
Up to 32 users  
Up to 6 simultaneous displays  
Power supply: 12V DC (±25%)  
Power consumption: 3.5W, 4.5W PoE  
Supports PoE (802.3 af, Class 3)  
Operating Temperature: -30°C ~ +60°C  
Humidity: <95% (non-condensing)  
IP67 protection rating  
Metal housing  
Dimensions: Ø127 x85.3 mm  
Weight: 320 g  
3AXIS: 0°~360°(PAN), 0°~75°(TILT), 0°~360°(Rotation)