

# HYU-770N

SF-IPT943HG-2E

HYUNDAI

## HYUNDAI 2MP IP Dome, IR 30m, IP67

**EMP** Value Line  

- HYUNDAI NEXT GEN Performance Line fixed IP dome with 2 megapixel outdoor 30m infrared illumination
- H.265 / H.264 / MJPEG format
- 2MP 1 / 2.7 "CMOS
- 1080P @ 25FPS digital resolution
- Mechanical filter
- 0.01 lux
- 2.8 mm (112.1 °) fixed optics
- OSD, AGC, BLC, WDR digital, 3D- DNR, video sensor, privacy masks, fixed ROI zone, IP67, 3AXIS, 12V DC, PoE.



Reference / Model

HYU-770N / SF-IPT943HG-2E

Specs

**HYUNDAI 2MP IP Dome, IR 30m, IP67****Reference / Model****HYU-770N / SF-IPT943HG-2E**

1 / 2.7 "CMOS sensor, 2 megapixels  
Digital Resolution: 1080P (1920x1080), 720P (1280x720), VGA (640x480), Q720P (640x360)  
Compression format H.265 / H.264 / MJPEG  
Main stream: 1080P, 720P (25 ips)  
Secondary stream: VGA, Q720P (25 ips)  
Day / night mode with removable mechanical filter  
Infrared illumination: 30 meters  
0.01 lux F2.0 color / 0 lux IR On  
2.8mm fixed lens  
Viewing angle: 112.1 ° (H), 60 ° (V), 132.2 ° (D)  
Imaging modes: BLC, Digital WDR, 3D-DNR  
Image settings: Saturation, brightness, contrast, sharpness, gain and white balance adjustable through client software or web browser  
Supports video sensor, privacy mask and 1 region of interest (ROI) in main stream  
Network interface: RJ45 (10 / 100M) self-adaptive  
Network protocols: TCP / IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP™, SMTP, IGMP, 802.1X, QoS, IPv6, Bonjour, IPv4, UDP, SSL / TLS  
Remote viewing with IE10 + browsers (requires plug-in), Chrome 57.0+, Firefox 52.0+ and IOS and Android smartphone  
ONVIF and ISAPI compliant  
Up to 32 users  
Up to 6 simultaneous views  
Power supply: 12V DC (± 25%), 0.4A  
Consumption: 5W (PoE 6.5W)  
Supports PoE 802.3af, class 3  
-30 ° C ~ + 60 ° C operating temperature  
Humidity: 95% (non-condensing)  
Degree of protection IP67  
Metal and plastic housing  
Dimensions: Ø110 x 85.3 mm  
Weight: 320g  
3AXIS: 0 ° ~ 360 ° (PAN), 0 ° ~ 75 ° (TILT), 0 ° ~ 360 ° (ROTATION)  
Feeder sold separately