

# HYU-1028

SF-IPT943W-8E

HYUNDAI

## 8MP outdoor IP dome

**BMP Value Line** IP67 120 dB WDR **H.265+**

- HYUNDAI Value Line IP Dome
- 8MP@15ips, H.265+/H.265
- ICR, 0.01 lux, Smart IR 30m
- 2.8 mm fixed optics
- WDR 120dB, 3D-DNR, ROI
- RJ45, IP67, 3AXIS, 12V/PoE.



Reference / Model	HYU-1028 / SF-IPT943W-8E
1/2.8" 8 megapixel CMOS image sensor	
Resolution: 8MP (3840x2160), 5MP (2592x1944), 4MP (2688x1520), 1080P (1920x1080), 720P (1280x720), VGA (640x480), Q720P (640x360)	
H.265+, H.265, H.264+, H.264, H.264 and MJPEG video compression	
Stream 1: 8MP (12.5/15 fps), 5MP (20 fps), 4MP, 1080P, 720P (25/30 fps)	
Stream 2: 720P, VGA, Q720P (25/30 fps)	
Day/Night mode with removable mechanical filter (ICR)	
0.01 lux F2.0 (colour), 0 lux IR On	
Smart IR: 30 meters (EXIR 2.0)	
2.8 mm fixed optics	
Viewing angle: 108°(H), 60°(V), 127°(D)	
Imaging modes: BLC, HLC, WDR 120dB, 3D-DNR	
1 fixed ROI zone for main stream	

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Reference / Model	HYU-1028 / SF-IPT943W-8E
	Image rotation, saturation, brightness, contrast, contrast, sharpness, gain and white balance adjustable via client software or web browser
	4 privacy masks
	Network interface: RJ45 (10/100M) auto adaptive
	Network protocols: TCP/IP, ICMP, DHCP, DNS, DDNS, HTTP, HTTPS, RTP, RTSP, NTP, UPnP, IGMP, IPv6, UDP, QoS, Bonjour, FTP, 802.1x, SMTP
	Onvif(S), ISAPI, SDK support
	Up to 32 users and 6 remote views
	Compatible with IE, Chrome, Firefox browsers
	Plug&Play connection with NVR NEXTGEN
	Compatible with DDNS DEMES
	Power supply: 12V DC ( $\pm 25\%$ ) / PoE (802.3af)
	Power consumption: 5W (12V) / 6.5W (PoE)
	Operating Temperature: -30°C ~ +60°C
	Humidity: <95% (non-condensing)
	IP67 degree of protection
	Metal and plastic housing
	Dimensions: Ø110 x 92.4 mm
	Weight: 330 g
	3AXIS: 0°~360°(PAN), 0°~75°(TILT), 0°~360°(Rotation)