

HYU-1103

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HYUNDAI

4MP outdoor IP dome



- HYUNDAI IP Dome
- 4MP@20ips, H.265+/H.265
- ICR, 0.005 lux, Smart IR 30m
- 2.8~12mm motorized optics
- WDR 120dB
- Motion detection
- Two-way audio
- 1 input / 1 output alarm
- MicroSD slot, RJ45, Onvif, IP67, 3AXIS
- 12V DC / PoE



Reference / Model	HYU-1103 / HYU-1103
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	
Smart IR with EXIR 2.0 technology, up to 30 meters	
0.005 lux F1.6 (color), 0 lux IR On	
2.8 ~ 12 mm motorized optics	
Viewing angle: 95.9°~29.2°(H), 50.6°~16.4°(V), 114.7°~33.5°(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	

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Supports 1 fixed ROI for main stream	
Motion detection with alarm activation according to target type (people and vehicles)	
Alarm linking: upload to FTP or memory card, send email, notify surveillance center, trigger recording, trigger capture and trigger alarm output	
1 audio input / 1 audio output	
1 alarm input / 1 alarm output	
Reset button	
MicroSD card slot for up to 256GB (card not included)	
Auto-adaptive RJ45 10/100M Ethernet Interface	
Network protocols: TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP	
ONVIF (S/T/G), ISAPI, SDK support	
Up to 32 users and 6 simultaneous views	
Remote viewing through browsers	
Power supply: 12V DC ($\pm 25\%$) / PoE (802.3af)	
Power consumption: 9W (12V) / 10W (PoE)	
Storage temperature from -30°C ~ $+60^{\circ}\text{C}$	
Storage humidity: $\leq 95\%$ (non-condensing)	
Operating temperature from -30°C ~ $+60^{\circ}\text{C}$	
Operating humidity: $\leq 95\%$ (non-condensing)	
Degree of protection IP66	
Dimensions: $\varnothing 129,4$ x 116,4 mm	
Net weight: 595 g	
Gross weight: 880 g	
3AXIS: $0^{\circ}\sim 360^{\circ}$ (PAN), $0^{\circ}\sim 75^{\circ}$ (TILT), $0^{\circ}\sim 360^{\circ}$ (ROTATION)	