

HYUNDAI NEXTGEN IP DOME OF 4MP WITH IR OF 30M, VANDAL-PROOF SUITABLE FOR OUTDOORS



**IP66** ONVIF **4MP**

## KEY FEATURES

- HYUNDAI NEXTGEN IP dome of 4MP with IR of 30m, vandal-proof suitable for outdoors
- H.265 + / H.265 / H.264 + / H.264 / MJPEG format
- Triple stream
- 1/3" CMOS of 4MP
- Digital resolution of 4MP @ 25 fps
- ICR filter
- 0.018 lux
- 2.8 ~ 12 mm motor lens with autofocus (104 ° ~ 29 °)
- OSD, AGC, BLC, HLC, WDR true 120dB, 3D-DNR, 1 fixed ROI zone IVS Face detection
- Two-way audio
- Alarm: 1 in/ 1 out BNC video output Reset button MicroSD Onvif, ISAPI IP66, IK10 3AXIS 12V DC PoE



## FEATURES

- 1/3" CMOS sensor 4 MP
- Up to 4MP (2688x1520) at 25 fps
- 2.8 ~ 12mm motorized lens with autofocus
- H.265 +, H.265, H.264 +, H.264 video compression
- Triple stream
- WDR 120dB, BLC, HLC, 3DDNR, ROI
- 2 behavior analysis and facial detection
- Infrared lighting up to 30 meters
- MicroSD card slot up to 128GB (card not included)
- IP66
- IK10
- Supports PoE

## SPECS

- 1/3" CMOS sensor 4 MP
- Digital resolution: 4MP (2688x1520), 4MP (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), etc.
- Compression format H.265 + / H.265 / H.264 + / H.264 / MJPEG
- Stream 1: 4MP, 3MP, 1080P (25 fps)
- Stream 2: 640x480, 640x360, 320x240 (25 fps)
- Stream 3: 720P, 640x360, 352x288 (25 fps)
- Day / night mode with removable mechanical filter
- Infrared lighting: 30 meters
- Minimum illumination: 0.018 lux F1.6 color (AGC On)
- 2.8 ~ 12 mm motorized optics
- Autofocus control
- Viewing angle: 104 ° ~ 29 ° (H), 55 ° ~ 17 ° (V), 125 ° ~ 34 ° (D)
- OSD menu
- AGC automatic gain control
- Backlight compensation BLC, HLC
- Real WDR 120dB
- 3D digital noise reduction
- 1 fixed ROI zone main stream and secondary stream
- Adjust rotation, brightness, saturation, contrast, sharpness and white balance through client software and web browser
- Intelligent functions: Line crossing detection, intrusion detection
- Facial detection
- BNC video output (only for settings)
- Audio: 1 input / 1 output
- Alarm: 1 input / 1 output
- Reset button
- MicroSD / SDHC / SDXC card slot up to 128GB (card not included)
- Network interface: RJ45 (10 / 100M)

- Network protocols: TCP / IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP™, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
- Compatible with ONVIF (Profile S, G), ISAPI
- Plug & Play connection with NVR NEXTGEN
- DDNS DEMES compatible
- Power: 12V DC
- Consumption: 0.8A, max. 10W
- Supports 802.3af PoE, class 3
- Operating temperature of 30 ° C ~ + 60 ° C
- Humidity: 95% (no condensation)
- IP66
- IK10
- Metal case
- Dimensions: Ø153.4 x 133.1 (L) mm
- Weight: 1.3 kg
- 3AXIS: 0 ° ~ 355 ° (PAN), 0 ° ~ 75 ° (TILT), 0 ° ~ 355 ° (Rotation)
- Power supply is not included