# HYUNDAI NEXT











# **HYU-609** HYU-609

4MP AISENSE IP DOME WITH IR ILLUMINATION OF 50M, SUITABLE FOR OUTDOORS

# **KEY FEATURES**

- 4MP Alsense IP dome with IR illumination of 50m, suitable for outdoors
- H.265/H.264/MJPEG
- 1/2,7" CMOS, 4MP
- 4MP@25 fps digital resolution
- ICR
- 0,012 lux
- 2,8 mm lens (104°)
- OSD, AGC, BLC, real WDR 120dB, 3D-DNR, 1 fixed ROI
- IVS
- · Reset button
- MicroSD
- Onvif, ISAPI
- IP67
- 3AXIS
- 12V DC
- PoE

#### Aisense series

· Aisense is able to differentiate, with great precision, a human body and a vehicle on a stage with a large number of objects. Not only can it detect human and vehicle intrusion, it can also filter out false alarms that could have been triggered by moving objects that do not pose a threat.

## **FEATURES**

- · Up to 4MP at 25 fps
- 2,8 mm lens
- · H.265
- · WDR 120dB, BLC, 3DDNR, ROI
- · Filtro de falsas alarmas mediante clasificación de objetivos (Alsense)
- IR illumination up to 50 meters
- · MicroSD up to 128GB (card is not included)
- IP67
- PoE supported

## **SPECS**

- 1/2,7" CMOS, 4 MP
- Digital resolution: 4MP (2688x1520), 1080P (1920x1080), 720P (1280x720), etc.
- H.265/H.264/MJPEG
- Stream 1: 4MP/1080P/720P (25 fps)
- Stream 2: D1/VGA/CIF (25 fps)
- · Day/night mode with removable mechanical filter
- IR illumination: 50 meters
- · Minimum illumination: 0,012 lux F1.6 color (AGC On)
- 2,8 mm lens
- Viewing angle: 104°(H), 58°(V)
- OSD menu · White balance
- AGC
- BLC
- · Real WDR 120dB
- · 3D digital noise reduction
- 1 fixed ROI stream 1 and stream 2
- · Adjustment of: brightness, saturation, contrast, sharpness, gain control and white balance via client software and web browser
- · Intelligent function: Tripwire, intrusion detection, entry/exit region detection, false alarm filter by target ranking
- · Reset button
- MicroSD/SDHC/SDXC up to128GB (card is not included)
- · Network interface: RJ45 (10/100 Base-T)
- Netowork protocols: TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1x, QoS, IPv6, UDP, Bonjour

- · Compatible with ONVIF (Profile S, G), ISAPI
- Plug&Play connection with NVR NEXTGEN
- · Compatible with DDNS DEMES
- Power supply: 12V DC
- Consumption: 0,7A, max. 8,5W
- PoE 802.3af supported
- Working temperature -30°C ~ +60°C
- · RH: 95% (without condensation)
- IP67
- Metal case
- · Dimensions: Ø130 x 105 mm
- · Weight: 500 g
- 3AXIS: 0°~360°(PAN), 0°~75°(TILT), 0°~360°(Rotation)
- · Power supply is not included