HYUNDAI

HYU-613 HYU-613

4MP IP AISENSE DOME WITH IR OF 30M, VANDAL PROTECTION SUITABLE FOR OUTDOORS

KEY FEATURES

- 4MP IP AIsense dome with IR of 30m, vandal protection suitable for outdoors
- H.265/H.264/MJPEG
- 1/2,7" CMOS, 4MP
- 4MP@25 fps
- 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, IK10
- 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
• Video compression H.265
• WDR 120dB, BLC, 3DDNR, ROI
• False alarm filter by objective classification (AIsense)
• IR up to 30 meters
• MicroSD card slot up to 128GB (card not included)
• IP67
• IK10

POE SPECS

• 1/2.7" CMOS, 4 MP
• Digital resolution: 4MP (2688x1520), 1080P (1920x1080), 720P (1280x720), etc.
• H.265 / H.264 / MJPEG compression format
• Main Stream: 4MP / 1080P / 720P (25 fps)
• Secondary Stream: D1 / VGA / CIF (25 fps)
• Day/night mode with removable mechanical filter
• IR illumination: 30 meters
• Minimum illumination: 0.012 lux F1.6 color (AGC On)
• 2.8 mm lens
• Angle of vision: 104 ° (H), 58 ° (V)
• OSD menu
• White balance
• AGC automatic gain control
• Compensation of BLC backlights
• Real WDR 120dB
• Digital reduction of 3D noise
• 1 fixed ROI main stream and secondary stream
• Adjustment of brightness, saturation, contrast, sharpness, gain control and white balance through client software and web browser
• Smart functions: Detection of line crossing, intrusion detection, detection of entry or exit to region, false alarm filter by objective classification
• Reset button
• MicroSD / SDHC / SDXC card slot up to 128GB (card not included)
• Network interface: RJ45 (10/100 Base-T)
• Network 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: 12V DC
• Consumption: 0.7A, max. 8.5W
• Supports PoE 802.3af, max. 10W
• Operating temperature of -30 ° C ~ + 50 ° C
• Humidity: 95% (without condensation)
• Degree of protection IP67
• IK10 vandal protection
• Metal housing
• Dimensions: Ø121.4 x 92.2 mm
• Weight: 600 g
• 3AXIS: 0 ° ~ 355 ° (PAN), 0 ° ~ 75 ° (TILT), 0 ° ~ 355 ° (Rotation)
• Power supply is not included