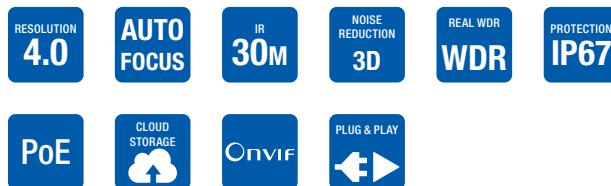


NEXT GEN *Performance Line*



FEATURES

- 4 MP resolution with CMOS sensor
- H.264, H.264+ and MJPEG
- Double stream, IR illumination up to 30 meters
- 2,8 ~ 12 mm motorized lens with autofocus
- BLC, real WDR, 3D-DNR, ROI
- Motion detection, privacy mask
- IP67
- 3AXIS: wall and ceiling installation
- PoE supported
- Plug&Play connection with NEXTGEN NVR
- Compatible with DDNS DEMES

SOFTWARE AND APPS

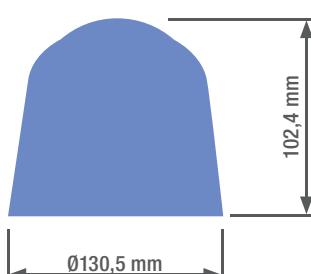
- HYUVMS and HYUCONNECT for Android and iOS
- HYU VMS client software
- Cloud P2P service: hyucloud.hyundai-security.es



ACCESSORIES



DIMENSIONS



CAMERA

Image sensor	1/3 CMOS, 4 MP
Effective pixels	2688(H) x 1520(V)
Resolution	Stream 1 4MP (20 fps), 3MP (20 fps), 1080P, 720P (25/30 fps) Stream 2 640x360, (25/30 fps), 352x288 (25 fps), 352x240 (30 fps)
Electronic shutter	1/3s ~ 1/100.000s
IR illumination	20 ~ 30 meters
Minimum illumination	0,01 lux F1.2 (AGC On) / 0 lux IR ON

LENS

Lens	2,8 ~ 12 mm
Viewing angle	98° ~ 30°
Focus mode	Auto

FUNCTIONS

Day/night	Auto (ICR), programmed
OSD menu	Supported
Backlight compensation	BLC (configurable area), real WDR 120 dB
Noise reduction	3D-DNR
ROI	1 fixed zone
Motion detection	Supported
Privacy mask	Supported
Image configuration	Brightness, saturation, contrast, sharpness, mirror

ELECTRICAL & ENVIRONMENTAL

Power supply	12V DC (±25%)
Consumption	11W
PoE	802.3 af
Working temperature	-30°C ~ +60°C
RH	≤95% (without condensation)
Protection	IP67

PHYSICAL FEATURES

Case	PVC & metal
Dimensions	Ø130,5 x 102,4 mm
Weight	485 g