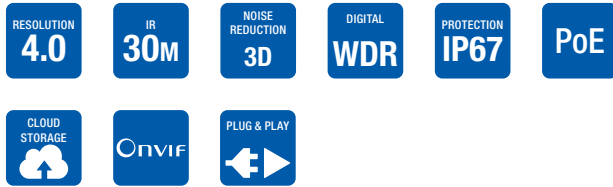


NEXT GEN PerformanceLine



FEATURES

- 4 MP resolution with CMOS sensor
- Video compression H.264+/H.264/MJPEG
- IR illumination up to 30 meters
- 2.8 mm fixed lens
- OSD menu, AGC, BLC, Digital WDR, 3D-DNR
- Mirror, 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

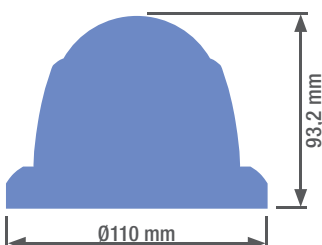
- HYUVMS and HYUCONNECT for Android and iOS
- HYU VMS client software
- Cloud P2P service: hyucloud.hyundai-security.es



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	30 meters		
Minimum illumination	0,01 lux F1.2 (AGC On) / 0 lux IR ON		

LENS

Lens	2,8 mm
Viewing angle	105,8°
Aperture	F2.0

FUNCTIONS

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

ELECTRICAL & ENVIRONMENTAL

Power supply	12V DC (±25%)
Consumption	4W (Max. 6W PoE)
PoE	802.3 af
Working temperature	-30°C ~ +60°C
RH	≤95% (without condensation)
Protection	IP67

PHYSICAL FEATURES

Case	PVC & metal
Dimensions	Ø110 x 93,2 mm
Weight	570 g