

IP COMPACT CAMERA 2 MP WITH POE



FEATURES

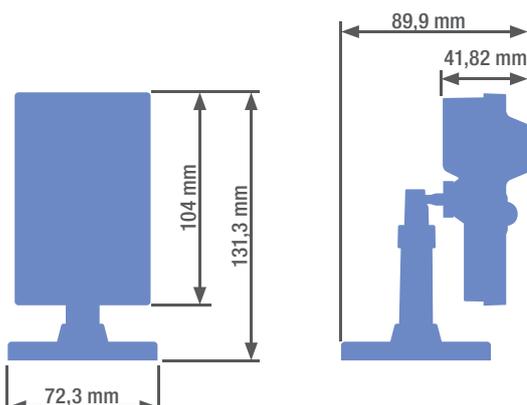
- Full HD resolution with CMOS sensor
- Video compression H.264/MJPEG
- IR illumination up to 10 meters
- PIR of 10 meter range and 80° of aperture
- 2.8 mm fixed lens
- OSD menu, AGC, BLC, Digital WDR, 3D-DNR
- Image rotation, saturation adjustment, brightness and contrast, mirror mode, etc.
- Motion detection, privacy mask
- Tripwire and intrusion detection
- 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



DIMENSIONS



CAMERA

Image sensor	1/2.8" CMOS, 2MP
Effective pixels	1920(H) x 1080(V)
Resolution	1080P, 1,3MP, 720P (25/30 fps)
Electronic shutter	1/3s ~ 1/100.000s
IR illumination	10 meters
Minimum illumination	0,01 lux F1.2 (AGC On) / 0,028 lux F2.0 (AGC On) / 0 lux IR ON

LENS

Lens	2,8 mm
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PIR

PIR range	10 meters, 80°
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FUNCTIONS

Day/night	Removable mechanical filter (automatic switch)
OSD menu	Supported
Gain control	AGC
Backlight compensation	BLC, Digital WDR
Noise reduction	3D-DNR
ROI	Supported
Privacy mask	Supported

INTELLIGENT ANALYSIS

Intelligent detection	Tripwire detection, intrusion detection, motion detection, dynamic analysis
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AUXILIARY INTERFACE

2 way audio	Built microphone and speaker
Alarm channels	1 input / 1 output
Memory card slot	MicroSD/SDHC/SDXC card slot (up to 128 GB)

ELECTRICAL & ENVIRONMENTAL

Power supply	12V DC
Consumption	Max. 4,5W
PoE	Supported
Working temperature	-30°C ~ +60°C
RH	≤95% (without condensation)

PHYSICAL FEATURES

Case	100% PVC
Dimensions	72,3 x 89,9 x 131,3 mm
Weight	400 g