

IP VANDAL DOME, 2 MP WITH POE



FEATURES

- Full HD resolution with CMOS sensor
- Video compression H.264/MJPEG
- IR illumination up to 30 meters
- 2,8 ~ 12 mm varifocal lens
- OSD menu, AGC, BLC, Digital WDR, 3D-DNR
- Mirror, motion detection, privacy mask
- Tripwire and intrusion detection
- IP67, vandal protection IK10
- 3AXIS: wall and ceiling installation
- PoE supported
- Plug&Play connection with NEXTGEN NVR
- Compatible with DDNS DEMES

SOFTWARE AND APPS

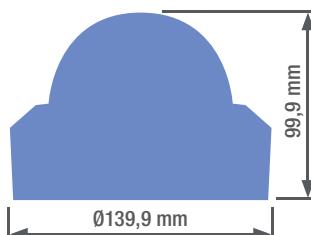
- HYUVMS and HYUCONNECT for Android and iOS
- HYU VMS client software
- Cloud P2P service: hyucloud.hyundai-security.es



ACCESSORIES

HYU-198
Tube baseHYU-204
Wall mountHYU-202
Embedded mountHYU-214
Pole mount

DIMENSIONS



CAMERA

Image sensor	1/3" CMOS 2 MP
Effective pixels	1920(H) x 1080(V)
Resolution	Stream 1 1080P, 1,3MP, 720P (25/30 fps) Stream 2 704x576, 640x480, 352x288, 320x240 (25/30 fps)
Electronic shutter	1/3s ~ 1/100.000s
IR illumination	30 meters
Minimum illumination	0,01 lux F1.2 (AGC On) / 0,014 lux F1.4 (AGC On) / 0 lux IR ON

LENS

Lens	2,8 ~ 12 mm
Viewing angle	113° ~ 33,8°

FUNCTIONS

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

INTELLIGENT ANALYSIS

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

Memory card slot	MicroSD/SDHC/SDXC card slot (up to 128 GB)
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ELECTRICAL & ENVIRONMENTAL

Power supply	12V DC ($\pm 10\%$)
Consumption	Max. 5,5W
PoE	Supported
Working temperature	-30°C ~ +60°C
RH	$\leq 95\%$ (without condensation)
Protection	IP67, IK10

PHYSICAL FEATURES

Case	Metal
Dimensions	Ø140 x 99,9 mm
Weight	500 g