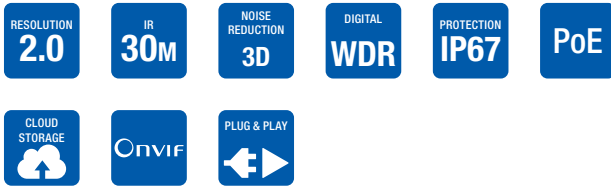


## WiFi IP BULLET CAMERA, 2MP WITH POE



### FEATURES

- Full HD resolution with CMOS sensor
- Video compression H.264/MJPEG
- IR illumination up to 30 meters
- 3.6 mm fixed lens
- OSD menu, AGC, BLC, Digital WDR, 3D-DNR
- Mirror, motion detection, privacy mask
- Tripwire and intrusion detection
- IP67
- 3 AXIS bracket with wiring holes
- Built in WiFi, 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](http://hyucloud.hyundai-security.es)

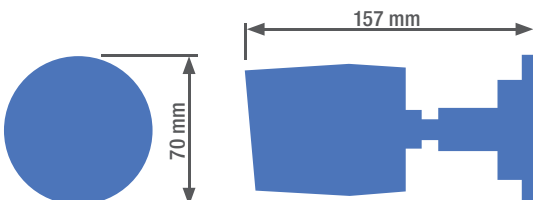


### ACCESSORIES



HYU-248  
Tube base

### DIMENSIONS



#### CAMERA

|                      |  |   |
|----------------------|--|---|
| Image sensor         | 1/2.8" CMOS, 2MP   |   |
| Effective pixels     | 1920(H) x 1080(V)  |   |
| Resolution           | Stream 1   | 1080P, 1,3MP, 720P (25/30 fps)              |
|                      | Stream 2   | 704x576, 640x480, 352x288, 320x240 (25 fps) |
| Electronic shutter   | 1/3s ~ 1/100.000s  |   |
| IR illumination      | 20 ~ 30 meters   |   |
| Minimum illumination | 0,01 lux F1.2 (AGC On) / 0,028 lux F2.0 (AGC On) / 0 lux IR ON |   |

#### LENS

|               |        |
|---------------|--------|
| Lens          | 3,6 mm |
| Viewing angle | 85°    |

#### 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 |
|-----------------------|---|

#### AUXILIARY INTERFACE

|                  |  |
|------------------|--|
| Memory card slot | MicroSD/SDHC/SDXC card slot (up to 128 GB) |
|------------------|--|

#### WiFi

|               |                 |
|---------------|-----------------|
| WiFi standard | IEEE802.11b/g/n |
| Range         | Up to 15 meters |

#### ELECTRICAL & ENVIRONMENTAL

|                     |                             |
|---------------------|-----------------------------|
| Power supply        | 12V DC (±10%)               |
| Consumption         | Max. 5,8W                   |
| PoE                 | Supported                   |
| Working temperature | -30°C ~ +60°C               |
| RH                  | ≤95% (without condensation) |
| Protection          | IP67                        |

#### PHYSICAL FEATURES

|            |                  |
|------------|------------------|
| Case       | Metal            |
| Dimensions | 70 x 157 x 62 mm |
| Weight     | 500 g            |