

## HD PRO SERIES

Series dedicated to the installer who's looking for a high-level camera making the difference in terms of image quality.



# I4-320A-VF

## 2MP HD ANALOG BULLET CAMERA

Equipped with a 2.8-12mm varifocal lens this 2MP bullet camera is designed for medium distance surveillance systems (up to 40m) for both indoor and outdoor scenarios.

Featuring 4in1 technology selectable by a protected DIP switch the camera is ideal for Plug & Play over existing analog infrastructure.



## MAIN FEATURES

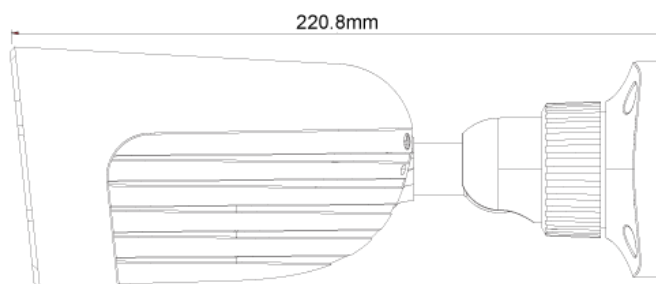
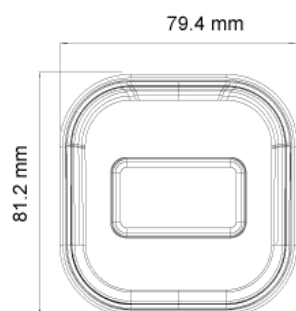
- 2MP
- Pro Series
- 1920x1080 Resolution
- 2.8-12mm Varifocal (88°-33°)
- 3D-DNR
- 4 in 1 (DIP Switch AHD/TVI/CVI/CVBS + PAL/NTSC)
- IP67
- COC support



## SPECIFICATIONS

|                        |                                                                                          |
|------------------------|------------------------------------------------------------------------------------------|
| Image Sensor           | 1/2.9" 2MP Sensor                                                                        |
| Image Format           | 16:9                                                                                     |
| Effective Pixels       | 1936x1096                                                                                |
| Scanning System        | Progressive                                                                              |
| Resolution             | 2MP: 1920x1080 AHD/TVI/CVI<br>1MP: 1280x720 AHD/TVI/CVI<br>CVBS: 700TVL                  |
| FPS                    | 25/30FPS                                                                                 |
| Min. Illumination      | Color: 0.005lux @F1.2, AGC ON<br>B/W: 0lux with IR"                                      |
| D&N                    | True Day&Night-ICR                                                                       |
| IR LED                 | 3 LED Array (40m)                                                                        |
| OSD Menu               | Available via CoC Only                                                                   |
| CoC Support            | Yes                                                                                      |
| Day & Night Mode       | Ext/Auto/Day/Night                                                                       |
| Backlight Compensation | No                                                                                       |
| S/N Ratio              | ≥52dB (AGC OFF)                                                                          |
| White Balance          | Auto / Manual                                                                            |
| Noise Reduction        | 3D-DNR                                                                                   |
| Video Output           | 2MP / 1MP (Selected by OSD Menu)<br>AHD/TVI/CVI/CVBS + PAL/NTSC (Selected by DIP Switch) |
| Privacy Mask           | No                                                                                       |
| D-Effect               | No                                                                                       |
| WDR                    | No                                                                                       |
| Lens (Field Of View)   | 2.8-12mm Mega-Pixel Vari-Focal (88°-33°)                                                 |
| Power                  | DC12V/560mA                                                                              |
| Operation Temperature  | -30°C ~ 50°C, 10% ~ 90% humidity                                                         |
| Protection Rate        | IP67                                                                                     |
| Dimensions             | 220.8*79.4*81.2mm                                                                        |
| Net Weight             | 700g                                                                                     |
| Junction Box           | PR-JB12IP66 - PR-JB12IP64                                                                |

## DIMENSIONS



## ACCESSORIES



PR-JB12IP66  
Small Water-proof Junction Box



PR-JB12IP64  
Small Junction Box