#### **HD ULTRA**

Series marked for the installer looking for a premium-level camera able to guarantee excellent performances under extreme light conditions. The series can count on both increased wide dynamic range and top-quality sensors. Ultra-cameras find their best application in any area where lighting is challenging.



## 14-320AU-MVF

#### 40m IR 2MP Motorized Lens Medium Bullet Camera

Equipped with a 2.8-12mm motorized lens, this 2MP bullet camera is designed for medium distance surveillance (up to 40m) for both indoor and outdoor scenarios. The camera combines ultra-low light capabilities, true WDR and motorized lens making it ideal for "complicated" scenes and low light conditions. Featuring 4in1 technology selectable by a protected dipswitch the camera is ideal for Plug & Play over existing analog infrastructure.

























#### **MAIN FEATURES**

- I4-320AU-MVF 40m IR 2MP Motorized Lens Medium Bullet Camera
- Sensor: 1/2.8" 5MP CMOS Sensor
- Selectable Output: 2MP: 1920×1080 AHD/TVI/CVI CVBS: 700TVL
- Lens: 2.8-12mm Mega-Pixel Motorized Vari-Focal (96°-34°)
- True Day&Night-ICR
- True WDR (120dB)

- 3D-DNR/True WDR (120dB)/HLC/BLC
- Illumination: 40m (2 High-Power IR LED)
- IP67
- Weight: 650g
- Power: DC12V/620mA



https://provision-isr.com



## **SPECIFICATIONS**

| Video                  |  |  |
|------------------------|--|--|
| Image Sensor           | 1/2.8" 5MP CMOS Sensor                             |  |
| Image Format           | 16:9   |  |
| Effective Pixels       | 1945x1109  |  |
| Scanning System        | Progressive  |  |
| Min. Illumination      | Color: 0.001lux@F1.2, AGC ON B/W: 0lux with IR     |  |
| Day & Night            | True Day&Night-ICR                                 |  |
| Day & Night Modes      | Ext/Auto/Day/Night                                 |  |
| Compression            |  |  |
| Resolution             | 2MP: 1920x1080 AHD/TVI/CVI CVBS: 700TVL            |  |
| Frame Rate             | 25/30FPS   |  |
| Image                  |  |  |
| Backlight Compensation | BLC/HLC  |  |
| S/N Ratio              | ≥52dB (AGC OFF)                                    |  |
| Privacy Zone           | yes  |  |
| Noise Reduction        | 3D-DNR   |  |
| Image Enhancement      | True WDR, BLC, HLC                                 |  |
| On Screen Data         |  |  |
| CoC Support            | Yes  |  |
| OSD Menu               | Available via CoC Only                             |  |
| Lens                   |  |  |
| Field of View          | 2.8-12mm Mega-Pixel Motorized Vari-Focal (96°-34°) |  |
| Iris                   | DC Iris  |  |
| Lens Mount             | Ø14 Mount  |  |

# **14-320AU-MVF**

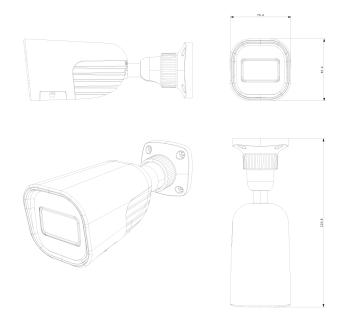


| Connectivity       |  |
|--------------------|--|
| Video Output       | 2MP AHD/TVI/CVI/CVBS + PAL/NTSC (Selected by DIP Switch) |
| Audio Connectivity | N/A  |

| Housing          |                                   |
|------------------|-----------------------------------|
| Illumination     | 40m (2 High-Power IR LED)         |
| Bracket          | 3-Axis Bracket                    |
| Protection Rate  | IP67                              |
| Dimensions       | 220.8*79.4*81.2mm                 |
| Weight (gross)   | 650g                              |
| Power            | DC12V/620mA                       |
| Work Environment | -30°C ~ 50°C , 10% ~ 90% humidity |



### **DIMENSIONS**



### **ACCESSORIES**

