

## HD PRO

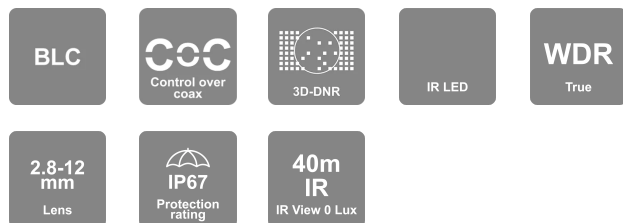
Series marked for the installer looking for a high-level camera emphasizing the difference in image quality. The Pro series cameras are suitable for indoor and outdoor applications where professional video surveillance is required.



# DI-350A-VF

## 5MP Vari-Focal Lens Large Dome/Turret Camera With IR LED

Equipped with a 2.8-12mm varifocal lens, this 5MP dome/turret camera is designed for medium distance surveillance (up to 40m) for both indoor and outdoor scenarios. Featuring 4in1 technology selectable by a protected dipswitch the camera is ideal for Plug & Play over existing analog infrastructure.



## MAIN FEATURES

- DI-350A-VF 5MP Vari-Focal Lens Large Dome/Turret Camera With IR LED
- Sensor: 1/2.7" 5MP CMOS Sensor
- Selectable Output: 5MP: 2592×1944 AHD/TVI 4MP: 2560×1440 AHD/TVI/CVI CVBS: 700TVL
- Lens: 2.8-12mm Mega-Pixel Motorized Vari-Focal ( 84°-32° )
- True Day&Night-ICR
- 3D-DNR

- Digital WDR/BLC
- Illumination: 40m (3 High-Power IR LED)
- IP67
- Weight: 695g
- Power: DC12V/620mA



<https://za.provision-isr.com>

## SPECIFICATIONS

| Video                  |                                                                |
|------------------------|----------------------------------------------------------------|
| Image Sensor           | 1/2.7" 5MP CMOS Sensor                                         |
| Image Format           | 5MP - 4:3, 4MP - 16:9                                          |
| Effective Pixels       | 2608x1960                                                      |
| Scanning System        | Progressive                                                    |
| Min. Illumination      | Color : 0.01lux @F1.2, AGC ON B/W : 0lux with IR               |
| Day & Night            | True Day&Night-ICR                                             |
| Day & Night Modes      | Ext/Auto/Day/Night                                             |
| Compression            |                                                                |
| Resolution             | 5MP: 2592x1944 AHD/TVI 4MP: 2560x1440 AHD/TVI/CVI CVBS: 700TVL |
| Frame Rate             | 25/30FPS                                                       |
| Image                  |                                                                |
| Backlight Compensation | BLC                                                            |
| S/N Ratio              | ≥52dB (AGC OFF)                                                |
| Privacy Zone           | no                                                             |
| Noise Reduction        | 3D-DNR                                                         |
| Image Enhancement      | Digital WDR, BLC                                               |
| Image Orientation      | Mirror/Flip                                                    |
| On Screen Data         |                                                                |
| CoC Support            | Yes                                                            |
| OSD Menu               | Available via CoC Only                                         |
| Lens                   |                                                                |
| Field of View          | 2.8-12mm Mega-Pixel Motorized Vari-Focal ( 84°-32° )           |
| Iris                   | DC Iris                                                        |

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Lens Mount         | Ø14 Mount                                                                             |
| Connectivity       |                                                                                       |
| Video Output       | 5MP / 4MP (Selected by OSD Menu) AHD/TVI/CVI/CVBS + PAL/NTSC (Selected by DIP Switch) |
| Audio Connectivity | N/A                                                                                   |
| Housing            |                                                                                       |
| Illumination       | 40m (3 High-Power IR LED)                                                             |
| Bracket            | 3-Axis Bracket                                                                        |
| Protection Rate    | IP67                                                                                  |
| Dimensions         | Φ113*99.6mm                                                                           |
| Weight (gross)     | 695g                                                                                  |
| Power              | DC12V/620mA                                                                           |
| Work Environment   | -30℃ ~ 50℃ , 10% ~ 90% humidity                                                       |

DIMENSIONS

