

# HDVD-AL5IRZ

## Specifications

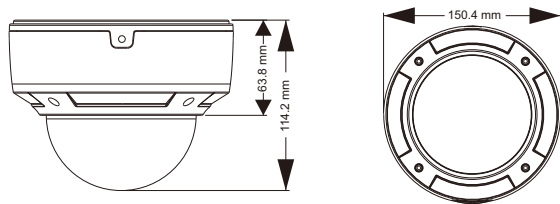
### 5 MP HD Vandal Dome Camera



#### Features

- 5MP@20fps/4MP@30fps image, high resolution, true color AHD /
- TVI / CVI / CVBS lossless video output
- Up to 1500 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- Support OSD menu
- High speed, long distance, real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night, WDR
- Support noise reduction function
- 20 ~ 30m IR night view distance
- IP66 & IK10 ingress protection
- Support COC

#### Dimensions



#### Mounting Accessories



JB-SB303

#### Specification

##### HDVD-AL5IRZ

###### Camera

|                    |                                                                        |
|--------------------|------------------------------------------------------------------------|
| Image Sensor       | 1 / 2.5 "CMOS                                                          |
| Resolution         | 5MP / 4MP                                                              |
| Image Size         | 2592 x 1944                                                            |
| Video Output       | AHD / TVI / CVI / CVBS                                                 |
| Image System       | PAL / NTSC                                                             |
| Electronic Shutter | Auto; 1 / 25s ~ 1 / 100000s ( PAL );<br>1 / 30s ~ 1 / 100000s ( NTSC ) |
| IR Distance        | 20 ~ 30 m                                                              |
| Frame Rate         | 5MP@20fps/4MP@30fps                                                    |
| Min. Illumination  | Color : 0.001 lux@F1.2, AGC ON; B/W : 0 lux with IR                    |
| Lens               | 3.3 ~ 12 mm                                                            |
| Lens Mount         | D14                                                                    |
| Lens Adjustment    | Manual / OSD adjustment                                                |
| S / N Ratio        | ≥52dB ( AGC OFF )                                                      |
| Ingress Protection | IP66, IK10                                                             |

###### Functions

|                              |                     |
|------------------------------|---------------------|
| Function Control             | OSD ( COC Control ) |
| Day & Night                  | ICR                 |
| Digital WDR                  | Yes                 |
| Digital NR                   | Yes ( 2D DNR )      |
| AGC                          | Yes                 |
| Auto White Balance           | Yes                 |
| BLC                          | Yes                 |
| Edge Brightness Compensation | Yes                 |
| Defogging                    | Yes                 |
| HLC                          | Yes                 |
| Sharpness                    | Yes                 |
| Mirror Image                 | Yes                 |
| Smart IR                     | Yes                 |
| Image Setting                | Yes                 |
| Defect Correction            | Auto / Manual       |
| Language                     | English and Chinese |
| Angle Adjustment             | Any angle           |

###### Others

|                     |                                                    |
|---------------------|----------------------------------------------------|
| Power Supply        | DC12V ( ± 10% )                                    |
| Power Consumption   | IR OFF : < 1W; IR ON : < 3.5W                      |
| Working Environment | - 20 °C ~ 50 °C, 10 % ~ 90 % ( relative humidity ) |
| Dimensions ( mm )   | Φ 150 x 114                                        |