



## HA-923D50MDL

### 5MP Dual Illumination Analog Turret Camera

#### Product Features



- \* 5MP 20fps/4MP real-time image, high resolution, true color
- \* AHD / TVI / CVI standard and lossless video output
- \* Up to 1500 TVL resolution
- \* CMOS progressive scan, perfectly capturing the moving object
- \* DWDR
- \* Support OSD menu
- \* High speed, long distance and real time transmission
- \* 20 ~ 30m IR view distance; up to 20m white light view distance
- \* IP67 ingress protection
- \* Support COC
- \* Support coaxial audio transmission (Temporarily only valid in TVI signal mode)



## Specifications

| Model              | HA-923D50MDL                                                                                                                           |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor       | 1 / 2.5 "CMOS                                                                                                                          |
| Resolution         | 5MP                                                                                                                                    |
| Image Size         | 2944 x 1656                                                                                                                            |
| Video Output       | AHD / TVI / CVI / CVBS                                                                                                                 |
| Audio              | 1CH built-in MIC                                                                                                                       |
| Image System       | PAL / NTSC                                                                                                                             |
| Electronic Shutter | Auto                                                                                                                                   |
| View Distance      | IR range: 20 ~30 m;<br>White light range: up to 20m                                                                                    |
| Frame Rate         | TVI: 2944×1656@20fps,<br>2560×1440@25/30fps<br>AHD: 2944×1656@20fps,<br>2560×1440@25/30fps<br>CVI: 2560×1440@25/30fps<br>CVBS: PA/NSTC |
| Min. Illumination  | 0.005lux @F1.2, AGC ON;<br>0 lux (LED ON)                                                                                              |
| Lens               | 2.8 mm                                                                                                                                 |
| Lens Mount         | M12                                                                                                                                    |
| S / N Ratio        | ≥52dB ( AGC OFF )                                                                                                                      |
| Ingress Protection | IP 67                                                                                                                                  |
| Functions          |                                                                                                                                        |
| Function Control   | OSD ( COC Control )                                                                                                                    |
| Digital WDR        | Yes                                                                                                                                    |
| Digital NR         | Yes, 2D DNR<br>(3D, only used with TVT' S DVRs)                                                                                        |
| AGC                | Yes                                                                                                                                    |

|                       |                                                  |
|-----------------------|--------------------------------------------------|
| Auto White Balance    | Yes                                              |
| BLC / Contrast        | Yes                                              |
| Saturation/Color Gain | Yes                                              |
| Sharpness             | Yes                                              |
| Coaxial audio         | Yes                                              |
| Image Setting         | Yes                                              |
| Defect Correction     | Auto                                             |
| Language              | Chinese and English                              |
| Angle Adjustment      | Pan: 0°~360°; Tilt: 0°~75°;<br>Rotation: 0°~360° |

### Others

|                     |                                            |
|---------------------|--------------------------------------------|
| Power Supply        | DC12V ( ± 10% )                            |
| Power Consumption   | LED OFF : < 1W; LED ON : < 4W              |
| Working Environment | -10°C~40°C, 10%~90%<br>(relative humidity) |
| Dimensions (mm)     | Φ 94.6 x 82.8                              |
| Weight (net)        | Approx. 0.39KG                             |

## Dimensions

