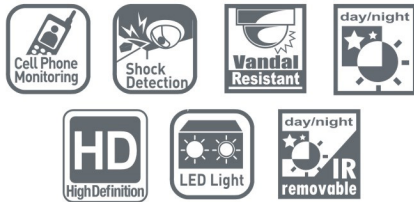


## AHD Bullet HD Camera

960P 1.3MP



**IP66**  
standard

### Main Features

- By using the high performance sensor, image is clear, delicate and high performance sensor, image is clear, delicate
- Support IR-CUT dual filter switch, day and night to achieve monitoring, color is not partial color distortion
- Analog HD AHD-M video output
- Support for OSD menu options, can be freely adjusted image, function
- The transmission distance is 500 meters
- The need to access the back-end AHD DVR
- Support the ultra low illumination
- Support automatic electronic shutter function, adapt to different monitoring environment
- Waterproof design IP66, reliability
- Million pixel HD video transmission of low cost, long distance, no delay, high efficiency, anti-jamming and easy to implement

| Specifications                   | AIS-AHD531M                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------|
| Sensor                           | 1/3 "SONY IMX238 CMOS sensor;                                                            |
| Resolution                       | PAL/NTSC : AHD-M Definition (TVL) is equivalent to the Network HD 960P Camera            |
| Illumination                     | Color:0.01Lux@(F1.2,AGC ON),0Lux with IR<br>B&W:0.001Lux@(F1.2,AGC ON),0Lux with IR      |
| Photo resistor mouth             | A photo resistor interface, support photo resistor input, IR-CUT, infrared light linkage |
| Shutter Mode                     | 1/50 (1/60) sec to 1 / 100,000 sec.                                                      |
| Day & Night                      | Support IR-CUT mechanical switch                                                         |
| Lens parameters                  | 3.6mm lens                                                                               |
| Synchronous mode                 | Internal Synchronization                                                                 |
| SNR                              | >50dB                                                                                    |
| Frame accumulation               | Support (maximum 30)                                                                     |
| DNR                              | 2DNR,3DNR                                                                                |
| Business function                | MOTION,PRIVACY,DEFOG,MIRROR,RS485                                                        |
| D-WDR                            | support                                                                                  |
| BACKLIGHT                        | BLC,HSBLC                                                                                |
| IR Distance                      | 30M                                                                                      |
| IR LED                           | □ 5x24pcs, □ 5x36pcs                                                                     |
| Power supply                     | DC12V±10%                                                                                |
| Power                            | <5W                                                                                      |
| Working temperature and humidity | 10°C ~ 60°C, Humidity less than 90% (non-condensing)                                     |