Secure The World With You

# TD-7421AE2

## 2 MP HD IR Water-proof Bullet Camera

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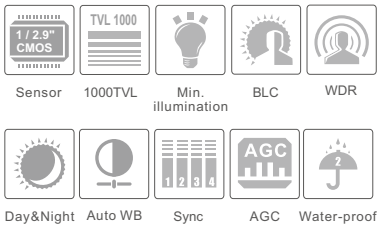
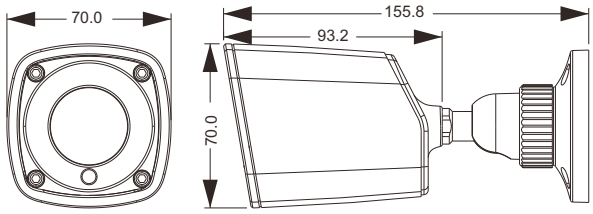
## 2 MP HD IR Water-proof Bullet Camera




## Features

- 1080P real time image, high resolution, true color
- AHD/TVI/CVI/CVBS lossless video output
- Up to 1000 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
- Support noise reduction function
- 10 ~ 20m IR night view distance
- IP66 ingress protection
- Support COC
- Support 960H CVBS output

## Dimensions




## Available Accessories

TD-YXH0301

TD-YXH0103

TD-YXH0301+TD-YZJ0810

TD-YXH0301+TD-YZJ0501

TD-YXH0301+TD-YZJ0601

## Specifications

| Model / Specifications | TD-7421AE2 |
|---|---|
| **Camera** | |
| Image Sensor | 1 / 2.9 "CMOS |
| Resolution | 2MP |
| Image Size | 1920 x 1080 |
| Video Output | AHD / TVI / CVI / CVBS |
| Image System | PAL / NTSC |
| Electronic Shutter | Auto; 1 / 50s ~ 1 / 100000s ( PAL );<br>1 / 60s ~ 1 / 100000s ( NTSC ) |
| IR Distance | 10 ~ 20 m |
| Frame Rate | 30fps ( 60Hz ), 25fps ( 50Hz ) |
| Min. Illumination | 0 Lux ( IR ON ) |
| Lens | 3.6 mm ( 2.8 mm optional ) |
| Lens Mount | M12 |
| S / N Ratio | ≥52dB ( AGC OFF ) |
| Ingress Protection | IP66 |
| **Functions** | |
| Function Control | OSD ( COC Control ) |
| Day & Night | ICR |
| Digital WDR | Yes |
| Digital NR | Yes |
| Global Exposure | Yes |
| Central Exposure | Yes |
| AGC | Yes |
| Auto White Balance | Yes |
| BLC | Yes |
| Front Light Compensation | Yes |
| Sharpness | Yes |
| Smart IR | Yes |
| Image Setting | Yes |
| Defect Correction | Auto |
| Language | Chinese / English |
| Angle Adjustment | Any angle |
| **Others** | |
| Power Supply | DC12V ( ± 10% ) |
| Power Consumption | Day : < 1W; Night : < 4W |
| Working Environment | - 20 °C ~ 50 °C, 10 % ~ 90 % ( relative humidity ) |
| Dimensions ( mm ) | Φ 70 x 156 |

## Available Model

| | |
|---|---|
| Available Model | TD-7421AE2 ( D / IR1 ) |