

# IP BULLET CAMERA



## Megapixel IP Bullet Camera



### KEY FEATURES

- 1/2.8" HD CMOS sensor
- 2MP resolution 1920 x 1080
- low illumination 0.002Lux
- Supports day and night function
- Support T-WDR
- H.265/H.264 dual-stream media server
- IP 66 Rated

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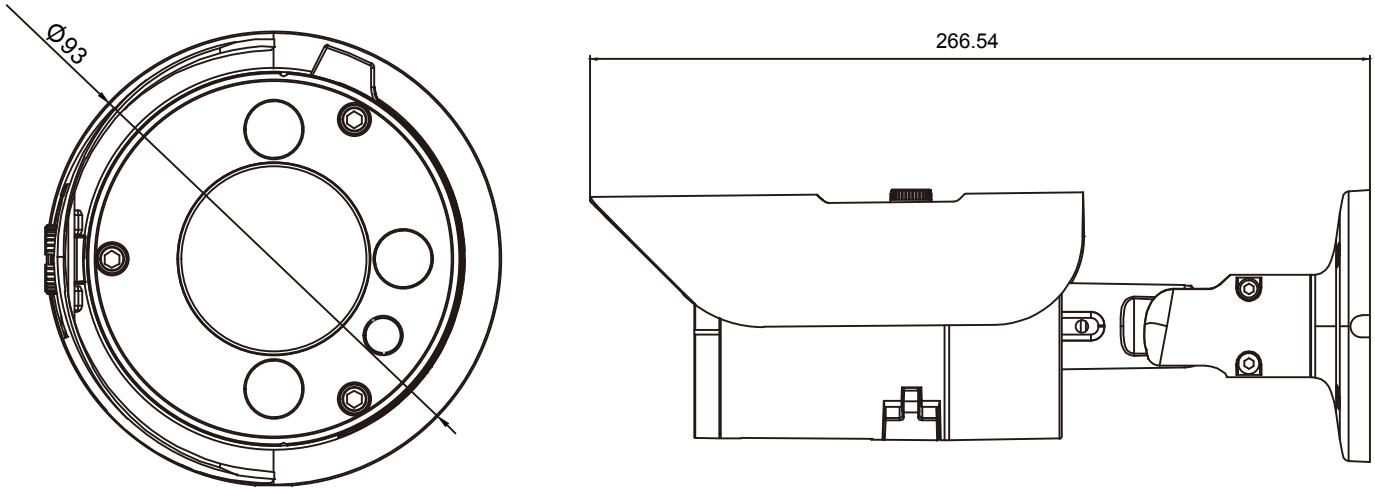
## Specifications

| Camera                          |   |
|---------------------------------|---|
| Image Sensor                    | 1/2.8" SONY CMOS  |
| Effective Pixels                | 1920(H)×1080 (V)  |
| Lens                            | 2.8-12 mm ; 2.8-12mm Motorized, Auto Iris, DC drive                     |
| Electronic Shutter              | Auto/ Manual(1/25~1/10000)  |
| Min. Illumination               | 0Lux/F1.4 (IR ON),Color: 0.02Lux/F1.4,B/W:0.002Lux/F1.4                 |
| Day/Night                       | TDN, Auto/Color/B/W/Ext   |
| WDR                             | T-WDR , Off/Low/Middle/High   |
| Dynamic Range                   | ≤ 120dB   |
| White Balance                   | Auto  |
| R/N ratio                       | ≥ 50dB (AGC OFF)  |
| DNR                             | 3D NR   |
| Video Parameter                 | Mirror, Corridor mode, Sharpness/Brightness adjustable                  |
| Encode                          |   |
| Video Compression               | H.265/H.264/MJPEG   |
| Encoding Streaming              | PAL: 1080P @25fps+ D1@25fps<br>NTSC: 1080P @30fps+ D1@30fps             |
| Video Bitrates                  | Constant bit rate, variable bit rate (16kbps~8000kbps)                  |
| Stream Type                     | Complex stream / video stream   |
| Audio Compression               | G.711u  |
| Audio bit rate                  | 64 Kbps   |
| Network Services                |   |
| Protocol                        | TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP, ONVIF      |
| Web                             | IE, etc.  |
| Alarm function                  | Network abnormal, mask alarm, motion detection, intelligent alarm, etc. |
| Password protection             | Support   |
| Privacy zones                   | 4 zones   |
| Ports                           |   |
| Network Interface               | RJ45 10M/100M network adaptive  |
| Video output                    | CVBS signal by BNC connector  |
| Audio                           | Line in / Line out  |
| Alarm                           | 2CH input / 1CH output  |
| RS485                           | Support   |
| TF card                         | Max. 128GB  |
| Reset                           | Support   |
| General                         |   |
| Operating temperature /humidity | -20°C ~ 55°C/0%-90%   |
| Power Supply                    | DC 12V/AC 24V/PoE   |
| Power Consumption               | < 8W  |
| Dimensions(mm)                  | φ93*266.54(L)mm   |
| IR Led                          | 3*IR III IR leds  |
| IR Distance                     | 40m   |
| Weight/PCS(g)                   | 660g  |

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## Dimensions

Unit: mm



## Ordering Information

| IR     | Power             | Lens               | IRIS  | Model No.                    |
|--------|-------------------|--------------------|-------|------------------------------|
| IR 40m | DC 12V/AC 24V/PoE | 2.8-12mm           | Fixed | CBIIIR28F12WD (discontinued) |
|        |                   | 2.8-12mm Motorized |       | CBIIIR28M12WD                |