



# IPY-B718VUS

8 MP Full Color Fixed Bullet Network Camera



## ■ Features

- 1/2.8" Sony IMX415 CMOS sensor
- 8MP 4K UHD resolution 3840 x 2160 output
- Ultra low illumination 0.001Lux
- 24 hours color image view
- Day/Night, AWB, 2D/3D-DNR, IR-CUT,WDR/HDR
- Multiply Style OSD Overlay, Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many third-party NVR
- H.264/H.265 three-stream RTSP media server
- Easy-to-use P2P Cloud service
- Alarm snapshot to FTP and Email
- Storage to NAS via NFS protocol
- Youtube Live via RTMP Protocol
- Support user authentication, video data encryption, HTTPS security access
- Multiply WEB browser compatible, PC Client, Mobile APP remote access
- RJ45 100mbps network port, IEEE802.3af PoE
- Lightning protection 4000V
- Strong water-proof housing, IP66
- 2 pcs smart warm light Led(3600K)
- Brightness auto adjust (0-100%) distance 20-30 meters
- Large aperture F1.0 3.6 mm fixed lens
- Built-in Mic





## ■ Specification

### Camera

|                    |  |
|--------------------|--|
| Image Sensor       | 1/2.8" 8MP IMX415 CMOS   |
| Effective Pixels   | 3840(H)×2160 (V)   |
| Electronic Shutter | AUTO, 1/25s ~ 1/100000s, Manual                                  |
| Min. Illumination  | 0.001Lux F1.0(AGC ON)  |
| Day/Night          | Auto/Color/(B/W)/Timing  |
| WDR                | WDR/HDR  |
| White Balance      | Auto/Manual  |
| AGC/BLC/HLC        | Support  |
| DNR                | 2D/3D DNR  |
| Other              | Multi-lines OSD, Motion Detection, Privacy Mask, Mirror, shutter |

### Encode

|                  |   |
|------------------|---|
| Video Standard   | H.264/H.265/H.265+  |
| Video Resolution | MainStream:20fps@8MP(3840x2160),30fps@6MP(3072x2048)/5MP(2592x1944)/4MP/3MP,60fps@1080P/720PSub stream: 720x480/VGA(640x480)/360P/QVGA@30fps,etc. Third stream:10fps@1080P/720P/CIF |
| Video Bitrates   | 64Kbps - 12Mbps, VBR/CBR  |
| Audio Standard   | G.711-u/G.711-a/AAC   |
| Built-in Mic     | Yes   |
| OSD Overlay      | Title and Time overlay  |

### Event Alarm

|                      |  |
|----------------------|--|
| Human Detection      | Yes  |
| Motion Detection     | Yes  |
| Alarm Trigger Action | Snapshot/recording/APP alert/Email/FTP/Onvif |

### Warm Fill-lightLed

|          |        |
|----------|--------|
| Led      |        |
| Distance | 20-30M |

### Lens

|              |                                      |
|--------------|--------------------------------------|
| Focal length | F1.0 large aperture 3.6mm fixed lens |
|--------------|--------------------------------------|

### Network Services

|          |  |
|----------|--|
| Protocol | HTTP/HTTPS/RTSP/FTP/SMTP/DHCP/NTP/DST/NFS/RTMP |
| P2P      | Yes  |
| Web      | IE Chrome Firefox Edge Safari                  |
| Media    | LMS, Android, IOS                              |
| ONVIF    | 17.06 compatible                               |

### General

|                   |  |
|-------------------|--|
| Language          | English/Chinese/Russian/German/Italian/Korean/Turkish/Pakistan |
| Network Port      | 1-RJ45, 100Mbps, PoE 48V in                                    |
| Power Supply      | 12 VDC ± 10%   |
| Power Consumption | < 8 W  |
| Operating Temp.   | -30°C-(+60)°C, 10%-90%RH                                       |
| Housing Material  | Aluminum Metal   |





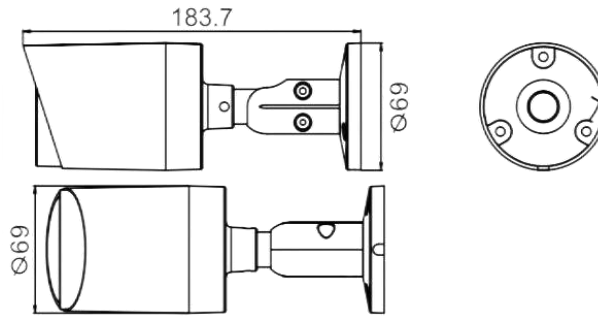
## IPY-B718VUS

8 MP Full Color Fixed Bullet Network Camera

### ■ Available Model

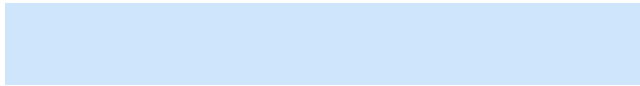
IPY-B715VUS IPY-B718VUS (2.8/3.6mm)

### ■ Dimension



### ■ Accessory

### ■ Optional



JB-06



Uin Technology Co., Ltd.

+86-871 63586112

www.uin-tech.com

4F,Block 7 Lijincheng High Tech Garden,Longhua District,Shenzhen China

