

IP CCTV / Professional IP cameras / Uniview - Uniarch / Bullet Cameras

# UV-IPC2126SB-ADF40KMC-I1

UNIVIEW



## Features

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- IP Bullet Camera - Prime Range
- 6 MP (3288x1860)
- 4 mm fixed lens
- Minimum illumination 0.002 lux | 0 lux with IR
- IR range of 40 m
- White light range 40 m
- ColorHunter with Wise-ISP technology: with Uniview's Wise-ISP technology, your images will reach an exceptional level of perfection. This intelligent processor optimizes each frame by reducing noise, improving dynamic range and adjusting colors to deliver superior visual quality. Designed for scenarios with varying light conditions, Wise-ISP guarantees sharp and consistent images, becoming the basis for Uniview's most advanced solutions
- Crowd flow counting, crowd density monitoring
- SIP (Smart Intrusion Prevention): combines artificial intelligence algorithms with real-time video analysis to accurately identify human and vehicular intrusions, minimizing false alarms caused by animal movements or weather conditions
- UMD (Ultra Motion Detection): thanks to its advanced AI algorithm, UMD is able to detect changes in the environment extremely efficiently, even in conditions of high speed or motion difficult to capture by other technologies
- WDR 130 dB
- Built-in microphone
- Built-in speaker
- Slot for microSD up to 512 GB
- PoE
- IP67
- Metallic
- Reset button
- Corridor mode
- ONVIF compatible

## Specifications

|                                  |                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brand                            | Uniview                                                                                                                                                                                     |
| Range                            | Prime                                                                                                                                                                                       |
| Image sensor                     | 1/2.5" Progressive Scan CMOS                                                                                                                                                                |
| Maximum resolution               | 6 Megapixel (3288x1860)                                                                                                                                                                     |
| Main Stream rate                 | 6 MP (3288x1860)@25fps<br>6 MP (3200x1800)@25fps<br>4 MP (2560x1440)@30fps<br>3 MP (2304x1296)@30fps<br>1080P (1920x1080)@30 fps<br>720P (1280x720)@30fps                                   |
| Extra Stream rate                | 720P (1280x720)@30fps<br>D1 (720x576)@30fps<br>640x360@30fps<br>2CIF (704x288)@30fps<br>CIF (352x288)@30 fps                                                                                |
| Compression                      | Ultra265/H.265/H.264                                                                                                                                                                        |
| Lens                             | 4 mm                                                                                                                                                                                        |
| FOV                              | Horizontal: 90°<br>Vertical: 48°<br>Diagonal: 111.3°                                                                                                                                        |
| Range performance                | Detect: 90 m<br>Observe: 36 m<br>Recognize: 18 m<br>Identify: 9 m                                                                                                                           |
| Minimum illumination             | Colour: 0,002 lux (F1.6, AGC ON)<br>0 lux with light on                                                                                                                                     |
| Supplementary light range        | IR 40m<br>White light 40 m                                                                                                                                                                  |
| Image improvements               | WDR (130dB), BLC, HLC, AGC, 2D/3D-NR, ROI, Privacy Mask, Smart IR                                                                                                                           |
| Intelligent functions            | Motion Detection, Audio Detection, Sabotage Protection                                                                                                                                      |
| UMD                              | Yes (Advanced motion detection with human and vehicle classification)                                                                                                                       |
| SIP (Smart Intrusion Prevention) | Intelligent Intrusion Prevention. Accurate detection of humans and vehicles to avoid false alarms. Event due to line crossing, area intrusion or entry or exit of a previously defined area |
| Day / Night                      | Mechanical ICR filter                                                                                                                                                                       |
| Internal memory                  | MicroSD card, Max 512 GB                                                                                                                                                                    |
| Video Backup                     | ANR video recovery technology by installing a Micro SD card                                                                                                                                 |
| Audio                            | Built-in microphone<br>Built-in speaker                                                                                                                                                     |

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|-----------------------------|-------------------------------------------------------------------|
| <b>Network interface</b>    | Ethernet 10/100 BaseT                                             |
| <b>Remote access</b>        | Web Browser, CMS Software (EZStation), Smartphone (EZView/EZLive) |
| <b>Interoperability</b>     | ONVIF (S-Profile, G-Profile, T-Profile), API, SDK                 |
| <b>Power supply</b>         | DC 12V / 10.5W<br>PoE IEEE802.3af                                 |
| <b>Temp. operation</b>      | -30° C ~ 60° C                                                    |
| <b>Degree of protection</b> | Weatherproof IP67<br>Surge protection 4000 V                      |
| <b>Dimensions</b>           | 191× 75 × 74mm                                                    |
| <b>Weight</b>               | 410 g                                                             |