

## **5MP, TRUE DAY/NIGHT, WDR, IR BULLET**



### *Fixed Lens Bullet*

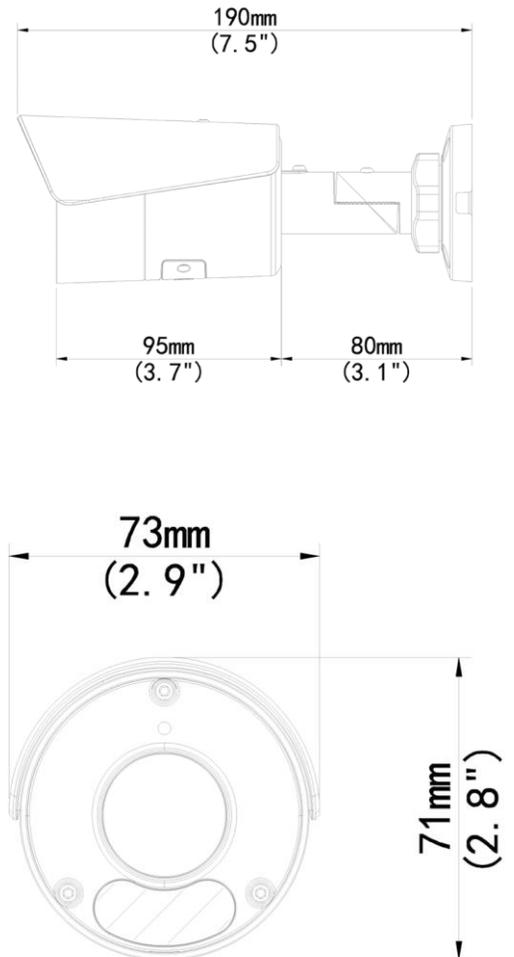
## **IPB5E40X**

- > Fully Adheres to National Defense Authorization Act (NDA) Guidelines
- > Exceptional Video Quality with 5MP, 2880 x 1620 Resolution
- > Super-Efficient H.265 Video Compression for Drastically Reduced Bandwidth and Storage Requirements
- > Powerful, Smart IR LED Lights for 0Lux Night Time Operation up to 164 Feet
- > 4mm fixed lens
- > TRUE Day/Night and WDR functionality for all Lighting Conditions
- > One-way Audio w/ built-in microphone, Corridor View Backlight Compensation, 3D DNR (Digital Noise Reduction)
- > Privacy Mask and Motion Detection
- > Intelligent Perimeter Protection with Smart Intrusion Detection Analytics
- > Dual Video Streams, ONVIF Profile S Compliant
- > PoE & 12VDC Power Options, IP67 Weather Resistant Housing
- > Built-in Micro-SD Card Slot enables local storage up to 256GB
- > Optional Mounts Available
- > Supported by uniview tec Guard Station Software and Guard Viewer Mobile App's for iPhone and Android Devices

## Specifications

| Camera                                    |   |
|---|---|
| Sensor                                    | 1/2.7", progressive scan, 5 megapixel, CMOS   |
| Lens                                      | 4mm @ F1.6  |
| Angle of View (H x V)                     | 91.2° x 47.9°   |
| Shutter                                   | Auto/Manual, 1 ~ 1/100000 s   |
| Minimum Illumination                      | Color: 0.003 Lux (F1.6, AGC ON); 0 Lux with IR  |
| Day/Night                                 | IR-cut filter with auto switch (ICR)  |
| Digital noise reduction                   | 2D/3D DNR   |
| Signal / Noise Ratio                      | >52dB   |
| IR LED Range                              | Up to 50m (164 ft) IR range   |
| WDR                                       | 120cB   |
| Video Compression                         | Ultra 265, H.265, H.264, MJPEG  |
| H.264 code profile                        | Baseline profile, Main Profile, High Profile  |
| Maximum Frame Rate / Stream               | Main: 5MP (2860 x 1620) @ 30fps<br>Sub: 720P (1280 x 720) @ 30fps   |
| HLC, BLC, 9:16 Corridor, Flip             | Supported   |
| OSD, Privacy Mask, Motion Detection & ROI | Up to 8 areas   |
| Network                                   |   |
| Protocols                                 | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, 802.1x, SNMP |
| Local Storage                             | Micro-SD, up to 256GB   |
| Network Storage                           | Automatic Network Replenishment (ANR)   |
| Smart Intrusion Prevention                | Cross Line, Intrusion, Enter/Leave Area Detection   |
| Compatible Integration                    | ONVIF (Profile S, G, T), API  |
| Network                                   | RJ45, 10M/100M Base-TX Ethernet   |
| General                                   |   |
| Power                                     | 12VDC +/- 25%, PoE (IEEE802.3 af);<br>Power consumption: Max 6W   |
| Audio I / O & Compression                 | 1 / 0, with built-in microphone; G.711<br>Compression   |
| Dimensions (L x W x H) & Weight           | 190 x 73 x 71mm (7.5 x 2.9 x 2.8");<br>0.45kg (0.99lb)  |
| Operating Temperature & Humidity          | -30°C ~ +60°C (-22°F ~ 140°F); Humidity: 10%~<br>95% RH (non-condensing)  |
| Conformity Certifications                 | IP67, CE, FCC   |

## Dimensions



## Accessories

See Camera Accessories Guide