

## 4K AI Black Light IP Motorized Turret Camera

### FEATURES

- 4K@30 fps, H.265
- 1/1.8" Large Sensor
- 3-10mm motorized Lens
- Complete Active Deterrence
- Facial recognition
- Built-in Microphone & Speaker
- Micro SD up to 256G
- IP67, D12V/PoE



Optional Bracket:  
ACC-BRK-B-B17W



### Specifications

|                             |   |
|-----------------------------|---|
| Imaging Device              | 1/1.8"  |
| Effective Pixels            | 8MP 3840(H)×2160(V)                                   |
| Scanning System             | Progressive CMOS                                      |
| Min. Illumination           | Color 0.0005 Lux @ (F1.0, AGC ON) ; B/W 0 lux @ IR ON |
| Focal Length (Zoom Ratio)   | 3-10 mm   |
| Max. Aperture Ratio         | F No. 1.0   |
| Angular Field of View       | Horizontal: 105° ; Vertical : 54° ; Diagonal : 131°   |
| Lens Type                   | NA  |
| IR LED                      | NA  |
| WarmLight                   | 2   |
| IR Viewable Length          | NA  |
| WarmLight Viewable Length   | Up to 30m   |
| Type of complementary light | Default warm light                                    |
| Backlight Compensation      | Off/On (8 level)                                      |
| Wide Dynamic Range          | WDR   |
| Digital Noise Reduction     | 3D DNR  |
| Motion Detection            | Off/On (8 Level)                                      |
| Image Setting               | Full Color Mode                                       |
| Privacy Masking             | Off/On (4 Zone, Rectangle)                            |
| Gain Control                | Auto  |

|                                   |   |
|-----------------------------------|---|
| White Balance                     | Auto/Manual   |
| Electronic Shutter Speed          | 1/5 ~ 1/20000s  |
| On-Board Storage                  | Micro SD slot, up to 256GB  |
| Alarm                             | 1 input/ 1 output   |
| Audio                             | Built-in microphone, speaker  |
| Hardware Reset                    | Yes   |
| Smart Feature                     | FR,PDVF,PID,LCD,CC,HM,LPD   |
| Ethernet                          | RJ45(10/100BASE-T)  |
| Video Compression Format          | H.265/H.264/H.265+/H.264+/MJPG  |
| Resolution                        | Main Stream<br>8MP(3840x2160),5MP(2592x1944,3072x1728),<br>4MP(2592x1520),3MP(2304x1296),1080P(1920x1080),<br>Sub Steam<br>1080P(1920x1080),720P(1280x720),VGA(640x480),<br>Mobile Stream<br>VGA(640x480), QVGA (320x240) |
| Video Quality Ajustment           | 256Kbps ~ 16Mbps  |
| Bitrate control method            | CBR/VBR   |
| Streaming Capability              | Triple-Stream(Main/Sub/Mobile)  |
| IP                                | IPv6  |
| Protocol                          | TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,<br>SMTP,NTP,UPnP,SNMP,HTTPS,FTP   |
| Security                          | IP address filter;complicated password;Authenticated<br>username and password   |
| Streaming Method                  | Unicast/Multicast   |
| Application Programming Interface | ONVIF( Profile S/G/T/M)   |
| Web Viewer                        | IE10/11, Safari V12.1 above, Firefox V.52 above, Google<br>chrome V.57 above, Edge V.79 above   |
| Operating Conditions              | -35~+55°C/less than ≤ 95% RH  |
| Ingress Protection                | IP67  |
| Input Voltage / Current           | D12V/POE(IEEE802.3af)   |
| Material                          | Metal   |