

# SERAGE

QUALITY RELIABILITY VISION



## 8MP FIXED LENS BULLET



## SRBNC8FAIW

|                             |                                                                                                                                                                                                                                                                |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Imaging Device              | 1/2.7"                                                                                                                                                                                                                                                         |
| Effective Pixels            | 8MP 3840 (H) x2160 (V)                                                                                                                                                                                                                                         |
| Min. Illumination           | Color 0.002lux @ F1.0(AGC ON) ;<br>B/W 0 lux @ IR ON                                                                                                                                                                                                           |
| Focal Length (Zoom Ratio)   | 2.8mm                                                                                                                                                                                                                                                          |
| Max. Aperture Ratio         | F No. 1.0                                                                                                                                                                                                                                                      |
| IR LED                      | 4                                                                                                                                                                                                                                                              |
| WarmLight                   | 4                                                                                                                                                                                                                                                              |
| IR Viewable Length          | Up to 35m                                                                                                                                                                                                                                                      |
| Warmlight Viewable Length   | Up to 30m                                                                                                                                                                                                                                                      |
| Type of Complimentary Light | Default warm light,<br>switchable infrared light                                                                                                                                                                                                               |
| Wide Dynamic Range          | WDR                                                                                                                                                                                                                                                            |
| Digital Noise Reduction     | 3D DNR                                                                                                                                                                                                                                                         |
| Motion Detection            | Off/On (8 Level)                                                                                                                                                                                                                                               |
| Image Setting               | Full Color Mode/Day&Night Mode<br>Schedule                                                                                                                                                                                                                     |
| Privacy Masking             | Off/On (4 Zone, Rectangle)                                                                                                                                                                                                                                     |
| White Balance               | Auto/Manual/Indoor                                                                                                                                                                                                                                             |
| On-board Storage            | Micro SD slot, up to 256GB                                                                                                                                                                                                                                     |
| Hardware Reset              | Yes                                                                                                                                                                                                                                                            |
| Smart Feature               | PID,LCD,PD/VD,SOD,CC,CD,QD,<br>Heat MAP,RSD,LPD,FD (detection)                                                                                                                                                                                                 |
| Video Compression Format    | H.265/H.264                                                                                                                                                                                                                                                    |
| Resolution                  | Mainstream: 8MP(3840x2160),<br>5MP(2592x1944,3072x1728),<br>4MP(2592x1520),3MP(2304x1296),<br>1080P(1920x1080), 960P(1280*960),<br>720P(1280x720)<br>Substream: 720P(1280x720),V<br>GA(640x480), QVGA(320x240)<br>Mobilestream VGA(640x480),<br>QVGA (320x240) |
| Bitrate Control Method      | CBR/VBR                                                                                                                                                                                                                                                        |
| IP                          | IPv6                                                                                                                                                                                                                                                           |
| Protocol                    | TCP/IP,HTTP,DHCP,DNS,DDNS,<br>RTP/RTSP, SMTP,NTP,UPnP,SNMP<br>HTTPS,FTP                                                                                                                                                                                        |
| Application Programming     | ONVIF (Profile S/G/T)                                                                                                                                                                                                                                          |
| Web Viewer                  | IE10/11, Safari V12.1 above<br>Firefox V.52 above<br>Google chrome V.57 above<br>Edge V.79 above                                                                                                                                                               |
| Operating Conditions        | -30~+55°C/less than ≤ 95% RH                                                                                                                                                                                                                                   |
| Ingress Protection          | IP67                                                                                                                                                                                                                                                           |
| Input Voltage / Current     | D12V/POE(IEEE802.3af)                                                                                                                                                                                                                                          |
| Colour / Material           | White/Metal & Plastics                                                                                                                                                                                                                                         |

## KEY FEATURES



## WHERE

Residential, commercial and retail outlets, especially areas where its very dark at night and a clear colour picture is needed.

## WHY

Whilst the camera can be viewed in colour 24/7, the camera can be set up on infra-red (IR) and turns to colour when motion is detected. It's great for deterrent purposes and has a built-in microphone so user can listen remotely from the app or the web browser. The motion camera can be setup to send a notification to the user's app with live video/ audio footage.



Scan to watch the Night Colour product & features demo video