



## OUR PURPOSE

CHANGING THE LIVES OF YOUTH  
THROUGH CHARITABLE GIVING



### PURPOSE AV - 4MP, MOTORIZED IR BULLET, OUTDOOR, 2.8~12MM

SKU: HNC344-VBZ

#### FEATURES

- » 4 MP (2688 x 1520) resolution
- » Full HD 4 MP real-time video
- » Smart Sense
- » IP67 Rating
- » PoE
- » Vari-Focal
- » H.265
- » Comparable to DS-2CD2646G1-IZS

#### SPECIFICATIONS:

|                          |  |
|--------------------------|--|
| Type                     | Exterior   |
| Image Sensor             | 1/2.7 Inch Progressive Scan CMOS   |
| Lens                     | 2.8 - 12 mm at F1.4 (Motorized Varifocal)  |
| Minimum Illumination     | 0.007 lux at F1.2 (AGC On), 0 lux with IR  |
| Effective Pixels (H x V) | 2688 x 1520  |
| Video Compression        | H.264/H.264+/H.265/H.265+/MJPEG  |
| Alarm                    | 1 In/1 Out   |
| Alarm Trigger            | Tampering Alarm, Network Disconnected, IP Address Conflict, Illegal Login, HDD Full, HDD Error |
| Frame Rate               | 30 fps (2688 x 1520)   |
| Shutter Speed            | 1/3 - 1/100000 sec   |
| Day/Night                | ICR  |
| Speco DNR                | 3D DNR   |
| Wide Dynamic Range       | True WDR, 120 dB   |
| Audio                    | 1 In/1 Out   |
| Focus Setting            | Auto   |
| Supported Protocols      | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, QoS      |
| Functions                | User Authentication, Watermark   |
| IR Range                 | Up to 150 ft   |
| Mounting Type            | Electrical Box/Pole/Corner   |
| Angle Adjustment         | Pan: 0 - 355 deg, Tilt: 0 - 90 deg, Rotation: 0 - 360 deg                                      |
| Streams                  | Triple   |
| On-Board Storage         | Micro SD Slot, Up to 128 GB  |
| Communication Interface  | (1) RJ-45 10M/100M Ethernet Port   |
| Enclosure Rating         | IP67   |
| Image Settings           | Saturation, Brightness, Contrast, Sharpness Adjustable Through Client Software or Web Browser  |
| System Compatibility     | ONVIF (Profile S, Profile G), ISAPI  |
| Power Supply             | 12 VDC +/-10%, PoE (802.3af, Class 3)  |
| Power Consumption        | 15.5 W Maximum   |
| Temperature Rating       | -22 to 140 deg F   |
| Relative Humidity        | 95% or Less (Non-Condensing)   |



100% PERFORMANCE  
GUARANTEE



DAILY IN-STOCK  
PROMISE



SEAMLESS  
SUPPORT



10 YEAR  
WARRANTY



GIVES BACK  
TO CHARITY

**STAUB**  
ELECTRONICS

Staub Electronics Ltd. is our exclusive distribution partner in North America. For product or sales inquiries please contact them as follows:

**Phone:** +1 (604) 270-7316

**Email:** support@purposeav.ca

**Web:** www.staub.ca