



## PURPOSE AV - 8MP, MOTORIZED IR TURRET, OUTDOOR, 2.8~12MM MOTORIZED VF LENS

SKU: HNC328-XDZ

## **FEATURES**

- » 8 MP (3840 x 2160) Resolution
- » Full HD 1080p real-time video
- » True WDR and 3D DNR and BLC
- » EXIR illuminator upto 100 ft
- » IP67
- » PoE
- » H.265
- » Comparable to the DS-2CD2H85FWD-IZS

## **SPECIFICATIONS:**

| Туре                     | EXIR, Exterior                            |
|--------------------------|---|
| Image Sensor             | 1/2.5 Inch Progressive Scan CMOS          |
| Lens                     | 2.8 - 12 mm, F1.6 (Motorized Varifocal)   |
| Field of View            | 120 - 36 deg                              |
| Minimum Illumination     | 0.018 lux at F1.6 (AGC On), 0 lux with IR |
| Effective Pixels (H x V) | 3840 x 2160                               |
| Video Compression        | H.264/H.264+/H.265/MJPEG                  |
| Alarm Trigger            | Motion Detection, Tampering Alarm         |
| Frame Rate               | 3840 x 2160 at 15 fps                     |
| Shutter Speed            | 1/3 - 1/100000 sec                        |
| Speco DNR                | 3D DNR                                    |
| Wide Dynamic Range       | True WDR, 120 dB                          |
| Communication Interface  | (1) RJ-45 10/100 MB Ethernet Port         |
| Supported Protocols      | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP,       |
|                          | RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS,      |
|                          | FTP, 802.1x, QoS                          |
| System Compatibility     | ONVIF, PSIA, CGI                          |
| Enclosure Rating         | IP67, IK08                                |
| Functions                | User Authentication, Watermark            |
| IR Range                 | 100 ft                                    |
| Mounting Type            | Wall/Pendant/Corner/Pole                  |
| Angle Adjustment         | Pan: 0 - 355 deg, Tilt: 0 - 75 deg        |
| Network Storage          | NAS                                       |
| Backlight Compensation   | Yes (Zone Configurable)                   |
| Streams                  | Dual                                      |
| Bit Rate                 | 32 kbps - 16 Mbps                         |
| Power Supply             | 12 VDC +/-10%, PoE (802.3af)              |
| Power Consumption        | 10 W Maximum (12.5 W with ICR On)         |
| Temperature Rating       | -22 to 140 deg F (Operating)              |
| Relative Humidity        | 95% or Less Non-Condensing                |
| Dimensions               | 5.35 Inch Dia x 5.73 Inch H               |
|                          | 5.35 IIICII Did X 5.73 IIICII FI          |
| Weight                   | 2.34 lb                                   |











