

# Vanguard VIS 2632B Camera

5 MP WDR BULLET IR Camera



## Features

- 1/2.7" 5 Megapixel progressive scan CMOS
- H.265 & H.264 Multi-stream encoding – Ultra- Low Bitrate
- 20fps@5MP(2592x1944) & 25/30fps@3MP (2304x1296)
- Day/Night (ICR), 3DNR, AWB, AGC, BLC, WDR (120dB)
- Multiple network monitoring
- Intelligent detection: Intrusion, tripwire
- 2.7~13.5mm varifocal lens
- Abnormality Detection: Motion, video Tampering, no SD Card, SD Card Error, Network Disconnect, IP Conflict, Illegal Access, Voltage Detection
- Support Micro SD- Card up to 256GB
- Max IR LEDs Length 70m
- IP67, IK10
- PoE



## Vanguard VIS 2632B BULLET Camera

| Camera                   |                                                                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor             | 1/ 2.7" 5 Megapixel CMOS                                                                                                                                            |
| Effective Pixels         | 2592(H) x 1944(V)                                                                                                                                                   |
| Scanning System          | Progressive                                                                                                                                                         |
| Electronic Shutter Speed | Auto/Manual , 1/3s~1/10000s                                                                                                                                         |
| Min. Illumination        | 0.008Lux/F1.5<br>0 Lux/F 2.0 (IR on)                                                                                                                                |
| S/N Ratio                | More than 50                                                                                                                                                        |
| Camera Features          |                                                                                                                                                                     |
| Max. IR LEDs             | 70m Smart IR                                                                                                                                                        |
| Day/Night                | Auto(ICR) / Color/ B/W                                                                                                                                              |
| Backlight Compensation   | BLC / HLC / WDR (120dB)                                                                                                                                             |
| White Balance            | Auto/Manual                                                                                                                                                         |
| Gain Control             | Auto/Manual                                                                                                                                                         |
| Noise Reduction          | 3D                                                                                                                                                                  |
| Lens                     |                                                                                                                                                                     |
| Focal Length             | 2.7-13.5mm                                                                                                                                                          |
| Focus Control            | Motorized                                                                                                                                                           |
| Angle of View            | H: 100°~27°, V: 72°~20°, D: 133°~33°                                                                                                                                |
| Lens Type                | Zoom lens/ Motorized                                                                                                                                                |
| Video                    |                                                                                                                                                                     |
| Compression              | H.265+ / H.265 / H.264+ / H.264                                                                                                                                     |
| Resolution               | 5M(1080P(2592x1944)/4M(2688x1520)/(2302x1296)<br>1080P(1920x1080)/SXGA (1280x1024)<br>/1.3M(1280x960)/720P(1280x720)/<br>D1 (704x576/704x480)/CIF (352x288/352x240) |
| Frame Rate               | Main Streams 5MP (1-20fps) /3M(1-25/30fps)<br>Extra Stream: D1/CIF (1-25/30fps)<br>Up to 20 video streams                                                           |
| Bit Rate                 | H.265: 12- 8448Kbps/ H.264: 32- 1024Kbps                                                                                                                            |
| Network                  |                                                                                                                                                                     |
| Ethernet                 | RJ-45 (10/100 Base-T)                                                                                                                                               |
| Protocol                 | IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP,<br>ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP,<br>DNS, PPPOE, DDNS, FTP, IP Filter, QoS, ANR, Bonjour             |
| Compatibility            | ONVIF.CGI, PSIA                                                                                                                                                     |
| Micro Slot               | Micro SD, Max 256GB                                                                                                                                                 |
| Smart Phone              | iPhone, iPad , Android, Windows Phone                                                                                                                               |

| General             |                                                                      |
|---------------------|----------------------------------------------------------------------|
| Power Supply        | DC12V/PoE (802.3af)                                                  |
| Power Consumption   | <8W                                                                  |
| Working Environment | -30°C~+60°C, Less than 95% RH                                        |
| Ingress Protection  | IP67                                                                 |
| Vandal Resistance   | IK10                                                                 |
| Dimensions          | 244mmx79mmx76mm                                                      |
| Weight              | 0.8 kg                                                               |
| Warranty            | Vanguard 1-year warranty and<br>Vanguard Extended Warranty<br>option |