# FULL HIGH DEFINITION
## 5MP IP BULLET CAMERA

**ADVANCED ENGINEERING UK TECHNOLOGY**

**vantage**
*keeping you safe*

# VP-NC2615B-AF3IRL3
## IR NIGHT VISION FIXED CAMERA

## FEATURES

5 Megapixel Full HD resolution

1/2.7" Progressive Scan CMOS Sensor

Inbuilt Smart IR LEDs with intensity control

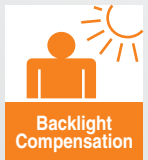High performance IR Cut mechanical filter for True Day & Night vision

Inbuilt 3D DNR & BLC functions

Support Triple streams

Support P2P

Onvif supported

IP66 Weather proof outdoor enclosure

1/2.7" Progressive Scan CMOS Sensor

**FULL HD**

Backlight Compensation

Mechanical ICR

Smart IR

Onvif (UL) CE FC RoHS

# TECHNICAL SPECIFICATIONS

## VP-NC2615B-AF3IRL3

| | | |
|---|---|---|
| Camera | Image sensor | 1/2.7" Progressive Scan CMOS Sensor |
| | Signal System | PAL/NTSC |
| | Effective Pixels | 2592(H) × 1944 (V) |
| | Minimum Illumination | Color : 0.01Lux @ F1.2, 0.015 lux @ F1.4, B&W:  0 Lux at IR on |
| | Electronic Shutter Speed | 1/25-1/10000Sec |
| | Gain Control | Auto |
| | White Balance | Auto |
| | Signal to Noise | > 52 dB |
| Lens | Lens Type | 3.6mm Fixed Lens |
| | Lens Mount | M12 |
| | Focus | Fixed |
| Day/Night Functionality | Day & Night | True Day & Night with ICR |
| | IR Cut | High performance Mechanical IR Cut Filter with auto switch |
| | IR Source | Inbuilt Smart IR LEDs with intensity control |
| | IR Range | Up to 25 Mtr. |
| Compression | Video compression | H.265/ H.264/ AVI /MJPEG |
| | H.265 codec profile | Main profile |
| | Video Bit Rate | 256 Kbps ~ 16 Mbps |
| Resolution and Frame Rate | Max. Resolution | 2592x1944 |
| | Main Stream | 2592x1944@15fp, 2560x1920@15fp,2560x*1440@30fp 1920x1080@30fps, 1280x720@30fps |
| | Sub / Third Stream | 720x480@15fps, 720x480@30fps,352x288@15fps,352x288@30fps |
| Operational Features | Privacy masking | Support up to 3 zones |
| | BLC & WDR | Supported |
| | DNR | Inbuilt 3D DNR (Digital Noise Reduction) circuit |
| | Codec streaming capability | Triple streaming |
| | Image settings | Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR, White Balance, FLK(Flicker Control), Video Tampering,Corridor Pattern |
| | Security | User Authentication |
| | Defog & Corridor Mode | Supported |
| | SD Card Slot | Supports Max 128GB (Optional) |
| | Alarm trigger | Motion detection, Tampering alarm |
| Network & Remote Monitoring | Protocols | TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP |
| | System compatibility | ONVIF |
| | CMS | Full function CMS ( Central monitoring software) |
| | Mobile Client Application | Supports android and iOS APP for Smart phone and tablets |
| | Bandwidth control | VBR (Automatic) and CBR (Manual) supported |
| | Network storage | CMS/Web |
| Interface | Ethernet | 1 RJ45 10/100 Ethernet port |
| | Power Input | Standard DC Jack |
| | Audio | 1x Audio in |
| Electrical | Power Requirement (± 10%) | 12 VDC ± 10% , PoE (802.3af) |
| | Power Consumption | Max. 7W |
| Environmental | Enclosure | IP66 Weatherproof Outdoor Enclosure |
| | Operating Temperature | -20°C to + 60°C |

## VP-NC2615B-AF3IRL3

| Mechanical | Color | White |
|---|---|---|
| | Dimension | 182(W) x 66(H) x 67.5(D)mm |
| | Weight | 850g |
| Certification | Certification | UL, CE, FCC, RoHS |

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image, weights and measurements are approximate and may vary.

**VANTAGE INTEGRATED SECURITY SOLUTIONS LIMITED**

(AN ISO 9001 : 2008, ISO14001 : 2004 CERTIFIED COMPANY)