

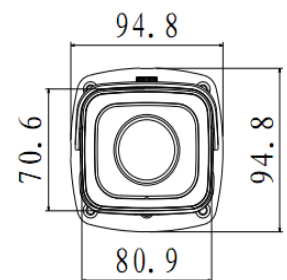
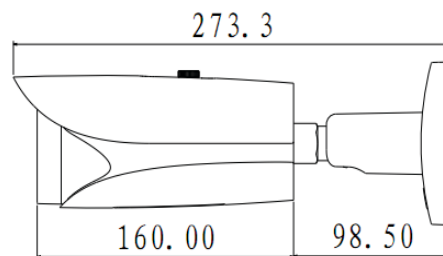
3MP WDR Ultra-Smart Network IR-Bullet Camera



IP-B3VFC

- 1/3" 3 Megapixel progressive scan CMOS
- Support H.264/MJPEG dual codec
- Smart triple streams supported
- Max 25/30fps@3MP(2048x1536)
- Ultra WDR (Wide Dynamic Range) up to 120dB
- Ultra 3D DNR
- Ultra Defog, ROI, EIS
- Smart IR technology
- Smart detection:
 - Face detection
 - Tripwire detection
 - Intrusion detection
 - Scene change detection
- 100/1000M Base-T Ethernet
- Micro SD memory, IP66, PoE,

Dimensions (mm)



Technical Specifications

| | | |
|--------------------------|--|-----------------------------|
| Model | | |
| Camera | | |
| Image Sensor | 1/3" 3Megapixel Aptina CMOS | |
| Effective Pixels | 2048(H)x1536(V) | |
| Scanning System | Progressive | |
| Electronic Shutter Speed | Auto/Manual, 1/3~1/10000s | |
| Min. Illumination | Color: 0. 1Lux/F1.2, B/W: 0.01Lux/F1.2 | |
| S/N Ratio | More than 50dB | |
| Video Output | 1 port | |
| Camera Features | | |
| Max. IR LEDs Length | 30m, Smart IR technology | |
| Day/Night | Auto(ICR)/Color/B/W | |
| Backlight Compensation | BLC / HLC / WDR 120dB | |
| White Balance | Auto/Manual | |
| Gain Control | Auto/Manual | |
| Noise Reduction | 3D | |
| Privacy Masking | Up to 4 areas | |
| EIS | Support | |
| Ultra Defog | Support | |
| Lens | | |
| Focal Length | 2.7mm~12mm | |
| Max Aperture | F1.2 | |
| Focus Control | Manual | |
| Angle of View | H: 91.2°~31.1° | |
| Lens Type | Manual/ Auto Iris(DC) | |
| Mount Type | Board - in Type | |
| Video | | |
| Compression | H.264 / MJPEG | |
| Resolution | 3M(2048 × 1536) / 1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288) | |
| Frame Rate | Main Stream | 3M/1080P (1~25/30fps) |
| | Sub Stream | D1/CIF(1 ~ 25/30fps) |
| | Third Stream | 1080P/720P/D1(1 ~ 25/30fps) |
| Bit Rate | H.264: 48 K ~ 8192K bps | |
| ROI | Up to 4 areas | |
| Audio | | |
| Compression | G.711a / G.711u | |
| Interface | 1/1 channel In/Out | |
| Smart Function | | |
| Smart detection | Tripwire | |
| | Intrusion | |
| | Scene change | |

| | |
|----------------------------|--|
| | Missing/Abandoned |
| | Audio detect |
| | Face detect |
| Network | |
| Ethernet | RJ-45 (10/100 /1000 Base-T) |
| Wi-Fi | N/A |
| Protocol | IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour |
| Compatibility | ONVIF, PSIA, CGI |
| Max. User Access | 20 users |
| Smart Phone | iPhone, iPad, Android, Windows Phone |
| Auxiliary Interface | |
| Memory Slot | Micro SD, Max 64GB |
| Alarm | 2/1 channel In/Out |
| General | |
| Power Supply | DC12V(AC24 V optional) , PoE (802.3af) |
| Power Consumption | Max 12 W |
| Working Environment | -30°C~+60°C, Less than 90% RH |
| Ingress Protection | IP66 |
| Dimensions | 273.3 mm × 94.8mm× 94.8mm |
| Weight | 1.25kg |

Accessory (optional)



Mailing Address

Snappy
Orlyplein 85
1043 DS Amsterdam
The Netherlands

Contact Details

Tel : +31 (0) 204037397
Fax : +31 (0) 204037310
Email : sales1@snappyeurope.com
sales2@snappyeurope.com
Website : www.snappyeurope.com