

Ultra High Resolution FULL HD NETWORK CAMERA

The Perfect Addition to Any CCTV System

CVD8VIP FIXED VANDAL-PROOF CAMERA



1-512-756-1678

» The CVD8VIP network camera offers advanced IP features and performance with HD resolution real-time H.264 .

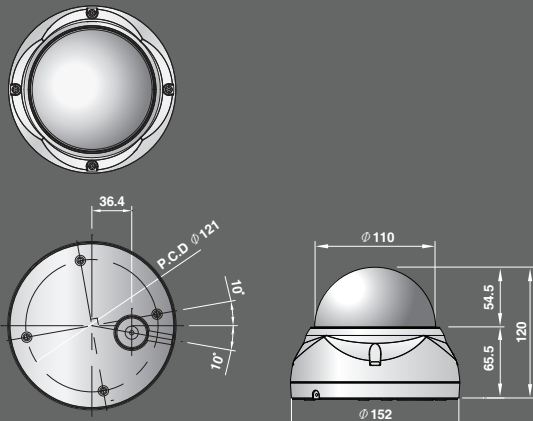


» Key Features

- HD Resolution Supported
- 2DNR(2 Dimensional Noise Reduction)
- Day & Night (IR Cut Filter)
- Smart Focus
- ONVIF Supported
- BLC(Back Light Compensation)
- Two-way Audio
- Micro SD Supported
- Multiple Compression (H.264, MPEG4, MJPEG)
- Triple Streaming
- Cross Web-Browsing
- Motion Adaptive Transmission
- Dynamic Adjustable Bit Rate
- Event Buffering
- FTP Image Upload
- Web Casting
- Password Protection, IP Filtering
- DDNS Supported
- Auto Exposure (AE)
- Auto White Balance (AWB)
- Privacy Masking
- Pre-recorded Voice Alert
- IP66
- Built-in IR LED (24EA)

» Dimensions

Unit: mm



» Technical Specification

| | |
|--------------------------------|---|
| Model | CVD8VIP |
| IMAGE | |
| Image Sensor | 1/2.8" CMOS, Sony IMX122 |
| Lens | "Tamron 3.0mm ~ 9mm, F1.2 Motorized Lens" |
| Scanning Mode | Progressive Scan |
| Min. Illumination | Color: 0.2Lux, B/W: 0Lux(F1.2, 50IRE with IR On) |
| AE/AWB | Yes |
| DNR | 2DNR |
| D&N | True D&N (IR-cut filter) |
| WDR | No |
| DIS | No |
| BLC | BLC |
| Built-in IR | 24EA, 20m |
| Remote-Focus | Smart Focus |
| VIDEO | |
| Video Out | Yes (PIN Jack Style) |
| Progressive Encoding | Yes |
| Compression | H.264(BP/MP/HP), MPEG4(SP), MJPEG |
| Resolution Supported | 1.3MP, 720p, D1, Half-D1, VGA, QVGA, CIF |
| Frame Rate | 30fps @ H.264 720p/1.3MP + 30fps @ MJPEG 720p |
| Multiple Streaming | Triple Streaming |
| IN/OUT | |
| Audio In/Out | In x 1/Out x 1 (G.711) |
| Alarm In/Out | In x 1 /Out x 1 |
| RS485 | No |
| Ethernet | 10/100Mbps |
| Local Storage | Micro SD |
| FEATURE | |
| Motion Detection | Yes (Total 16 Include/Exclude windows) |
| Event Buffering (Pre & Post) | Yes |
| Privacy Masking | Yes (8 windows) |
| PrVA(Pre-recorded Voice Alert) | Yes (3files) |
| Video Analytics | No |
| Cross Web Browser | Safari, Firefox, Google Chrome |
| FTP Image Upload | Yes |
| ONVIF Certificate | Yes |
| Easy Remote Control | Yes |
| SYSTEM | |
| Network Time Sync | Yes |
| Zerp Configuration | Yes |
| Security | Password Protection, IP Filtering, HTTPS, SSL |
| NETWORK | |
| Max. Connections | 10 |
| Protocols | IPv4/IPv6, Manual, TCP/IP,UDP,HTTP,RTSP,RTSP, NTP,DHCP,SMTP,DDNS,HTTPS,RTCP,FTP,Bonjour |
| NAS Support | Yes |
| JPEG push | Yes |
| DDNS | Yes (DDNS) |
| Remote Client | Web, NC-Titanium, SmartManager |
| MISCELLANEOUS | |
| Weatherproof | IP66 |
| PoE | 802.3af Class 2 |
| Wi-Fi | No |
| Power | PoE , DC12V, AC24V |
| Power Consumption | Max. 6.0W |
| Operating Temperature | -10°C ~ 45°C / -30°C ~ 50°C (with Heater) |
| Humidity | 0~90% RH |
| External Dimension | Φ152 x 120mm(V) |
| Approvals | FCC, CE, UL |