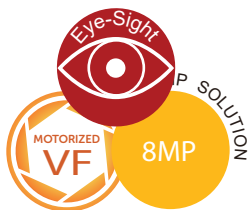


IR MOTORIZED VF VANDAL-PROOF DOME CAMERA

DAI+280IP5MVF+



- | | | | |
|-------------------------------------|--------------------------------------|------------------------------------|--------------------------------|
| 1/2.5" CMOS Sensor | ONVIF | 3.3-12mm Motorized Vari-Focal Lens | I/O – 1 Alarm in / 1 Alarm Out |
| 8 Mega-Pixel | D-WDR / BLC / HLC | 25m IR Illumination | 2 Way Audio |
| True Day & Night (IR Cut Removable) | 3D Noise Reduction | PoE Support | Technician Port |
| H.265 (HEVC) Compression | Motion Detection and Privacy Masking | Local Storage | IP 66 Protection |
| 0 Lux (IR On) Min. Illumination | Analytics Support | RS-485 | IK 10 Vandal-Proof |

Specifications (Based on v4.3.0)

| Camera | | Housing | | |
|-------------------|--|---|--|--|
| Video | Model | DAI+280IP5MVF+ | | |
| | Image Sensor | 1/2.5" CMOS (16:9) | | |
| | Effective Pixels | 3860x2140 | | |
| | Electronic Shutter | 1/25s ~ 1/100000s | | |
| | Frame Rate | 1-25/30 | | |
| | Day & Night | ICR | | |
| | Min. Illumination | Day: 0.068lux / Night: 0.003lux (@F2.0, AGC On) 0lux with IR on | | |
| | Audio | Audio compression | G.711A/G.711U | |
| | | Communication | Two-way Audio | |
| | Image Processing | Image Settings | AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable | |
| Image Enhancement | | D-WDR / BLC / HLC / ROI | | |
| Noise Reduction | | 3D-DNR | | |
| Image Orientation | | Mirror/Flip | | |
| Privacy Zone | | Yes | | |
| Motion Detection | | Yes | | |
| Analytics | | Camera Tampering, Line Crossing, Sterile Area, Object Monitoring, People Gathering/Intrusion/Counting, Smart Search, Face Detection | | |
| Compression | Video Compression | H.265 / H.264 / MJPEG (Sub-Streams Only) | | |
| | Resolution | 8MP(3860x2140), 4MP, 3MP, 1080P, 720P, D1, CIF, 480x240 | | |
| | Multi-Stream | Master Stream: 8MP/4MP/3MP/2MP/1MP(1~30fps) Sub-Stream: 2MP/1MP/D1(1~30fps), Third-Stream: 1MP/D1/CIF(1~30fps) | | |
| | Bit rate | 64Kbps ~ 8Mbps@H.265 / 64Kbps ~ 12Mbps@H.264 | | |
| | Encode Mode | VBR/CBR | | |
| Image Quality | Five levels under VBR; Free adjustment under CBR | | | |
| Connectivity | Network | RJ45 (+PoE) | | |
| | Power | DC Socket | | |
| | Analog Video Output | CVBS(BNCx1) | | |
| | Audio Connectivity | 1Ch Input, 1Ch Output | | |
| | SD Card | Support Event recording over TF (128GB Max) | | |
| | RS485 | Yes | | |
| | Alarm | 1Ch Input, 1Ch Output | | |
| | Network | Remote Monitoring | IE Browsing, CMS Software, Provision Cam2 Mobile App | |
| User Access | | Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission | | |
| Network Protocol | | TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP | | |
| Others | ONVIF | Yes | | |
| | Ethernet | 100Mbps | | |
| | | PoE | Yes | |
| | | Power Supply | DC12V/~360mA / PoE/~6.2W | |
| | | Work Environment | -30 C ~ 50 C, 10%~90% Humidity | |

