

Smart Technology
For Security ...

Blue



CV-2W123FEIP



Support H.264/H.265 Compression
ONVIF 2.4; Support P2P Function
Compatible with Onvif NVR
Intelligent SMD Smart IR
Support Audio (Optional)
Support TF Card (Optional)

| Model No. | | CV-2W123FEIP | | | |
|-------------------------------------|---|--|----------------------------------|----------------------------------|----------------------------------|
| Sensor | 1/2.8" Sony CMOS S.P.S. | 1/2.8" Sony CMOS S.P.S. | 1/1.8" Sony CMOS S.P.S. | 1/1.2" CMOS S.P.S. | |
| Resolution | 2 MP | 3 MP | 5 MP | 8 MP | |
| Effective Pixels | 1920(H)×1080(V) | 2048(H)×1536(V) | 2592(H)×1944(V) | 3840(H)×2160(V) | |
| Lens | 3.6/6/8 MM | | | | |
| Min.Illumination | Color 0.1Lux@F1.2;white&black 0.01Lux@F1.2; | Color 0.6Lux@F1.2;white&black0.08Lux@F1.2; | | | |
| IR LED | 8 Φ14m SMD Array Smart IR LED | | | | |
| IR Distance | 30-40 mtrs | | | | |
| WDR | WDR>120db | DWDR>80db | | | |
| Network Interface | 1 RJ45 Ethernet interface, 10/100M self-adaptive | | | | |
| Video Compression | H.265/H.264 MainProfile | | | | |
| Resolution | Main Stream | Full HD 2 MP (1920*1080)25fps | Full HD 3 MP (2048*1536)25fps | Full HD 5 MP (2592*1944)25fps | Full HD 8 MP (3840*2160)25fps |
| | Sub Stream | Q720P(640*360)/VGA(640*480) 25fps | | | |
| Video Bitrate | 32Kbps-16Mbps continuous adjustable, support CBR/VBRs | | | | |
| Privacy Mask | 4 configurable regions | | | | |
| Auto Image Control Functions | Auto Exposure Control (AEC); Auto White Balance (AWB); Auto Band Filter (ABF) Auto Black Level Calibration (ABLC) | | | | |
| Image Controls | Color saturation, hue, gamma, sharpness (edge enhancement), lens correction, defective pixel canceling, and noise canceling | | | | |
| Communication protocol | TCP/IP、UDP、RTP、RTSP、RTCP、HTTP、DNS、DDNS、DHCP、FTP、NTP、PPPOE、SMTP、UPNP | | | | |
| Network protocol | Support Onvif 2.4 | | | | |
| Remote View | Support IE6.0 and above browser(insert Web Server),support 10 visitors in the same time(MAX) | | | | |
| Mobile Client | Support iPhone、iPad、Android | | | | |
| Environmental Casing | Outdoor Use (IP 66 Rated) | | | | |
| Operating Temperature | -20 °C ~ 50 °C (-4 °F ~ 122 °F) for DC 12V | | | | |
| Operating Humidity | 0% -85% RH | | | | |
| Power | DC12V 2.0A/PoE | | | | |
| Power Consumption | 2 W(MAX) | 3 W(MAX) | | | |
| Dimension | 87.5mmX79mmX270mm | | | | |
| Weight | 447gm | | | | |
| Material | Metal | | | | |