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| Model | XY-IP CAM36BF HK5.0MP POE |
| Camera | |
| Image Sensor | 1/2.5" PS5510 CMOS |
| Effective Pixels | 2592(H)x1944(V), 5.0Mpx |
| Scanning System | Progressive |
| Electronic Shutter Speed | Auto/Manual, 1/3~1/100000s |
| Max.IR LED distance | 15M, 36 units IR LED |
| Noise Reduction | 2D/3D |
| WDR | Digital WDR |
| Minimum Illumination | 0.1Lux/F1.2 (Color,1/3s,30IRE) 0Lux IR ON |
| Video & Audio | |
| Video format | H.265/H.264, dual stream, AVI;1~30f/s variable |
| Image output | Main stream: 5MP: 2592*1944@15fps, 4MP: 2560*1440@25fps; 3MP: 2048*1536@25fps; sub-stream: 704*576@25fps; |
| Bit Rate | 0.1Mbps ~ 10Mbps |
| Audio format | G.711, support bidirectional talk, audio & video synchronization; |
| Audio interface | 1ch input, level:2Vp-p, impedance:1kΩ, support sound pick-up input;1ch output, impedance:16Ω,30mw, support microphone; |
| Image Res | 2594*1944, 5.0Mpx |
| Frame Rate | 50Hz:25fps(2594*1944) ; 60Hz:30fps(2594*1944) |

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| Image setup | Saturation, brightness and contrast are adjustable through IE or client |
| Network | |
| Storage | Local SD card storage / Network storage |
| Alarm I/O | 1/0 (Support alarm input and video link to background) |
| Protocol | TCP/IP,HTTP,DHCP,DNS,DDNS, PPPOE,SMTP,NTP(HTTPS, RTP/RTSP, SIP ,802.1x,IPv6) |
| Basic | anti-flicker, dual-stream, heartbeat, password protection |
| Network interface | 1*RJ45 10/100M adaptive Ethernet port; support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc |
| Extension interface | N/A |
| Signal interface | One photo resistance interface, one IR-CUT interface, support photo resistance signal and IR-CUT links to IR |
| Intelligence analysis | N/A |
| ONVIF | Support |
| Mobile monitor | Support multiple mobile monitoring (iOS, Android) |
| Other functions | Support OSD, live video transmission, motion detect and IO alarm, front-end storage/playback/download, and center reminder and image linkage, support JPEG capture; united remote client monitoring software, MYEYE; perfect SDK; |
| Lens | |
| Focal length | 3.6mm 5.0Mpx Fixed Lens |
| General | |
| Power Supply | PoE + DC2V |
| Working Environment | -20°C~+60°C |

Language

English

Humidity

Relative humidity below 90%