

DS-2CD6426F-50

2MP Separated Network Camera



DS-2CD6426FWD-50 is a separated camera for ATM surveillance, key features including:

Separated lens and camera body for flexible installation

2m or 8m (between lens and camera body) cable is optional for flexible installation

DS-2CD6426FWD-50 HD resolution with up to 30fps for real-time output;

Rotate mode, BLC, are for different environment.

Key Features:

- 1/1.8" Progressive Scan CMOS
- Up to 1920×1080@30fps for real-time output
- IR cut filter with auto switch
- PoE power supply is supportable
- Built-in Micro SD / SDHC / SDXC card slot, up to 128GB
- Support HLC, Defog and EIS
- Lens protection level: IP66

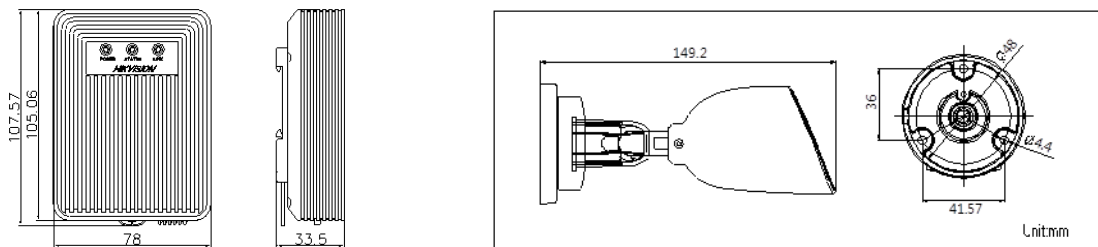


Specification

| Camera | |
|-----------------------------|---|
| Image Sensor | 1/1.8" Progressive Scan CMOS |
| Min. Illumination | Color:0.002 Lux @(F2.0,AGC ON), B/W:0.0002Lux @(F2.0,AGC ON) |
| Shutter Speed | 1/25s ~ 1/100,000s |
| Slow Shutter | Support |
| Lens | 4mm @F2.0, 16mm @F1.8, angle of view: 103° (4mm),25°(16mm) |
| Lens Mount | M12 |
| Day & Night | Electronic |
| DNR | 3D Digital Noise Reduction |
| Length of Lens Cable | Optional 2m or 8m |
| Compression Standard | |
| Video Compression | H.264/MJPEG4/MPEG |
| H.264 Type | Baseline Profile / Main Profile / High Profile |
| Video Bit Rate | 32 Kbps – 16 Mbps |
| Audio Compression | G.711/G.722.1/G.726/MP2L2 |
| Audio Bit Rate | 64Kbps(G.711) / 16Kbps(G.726) /64Kbps(MP2L2) |
| Image | |
| Max. Resolution | 1920 × 1080 |
| Frame Rate | 50Hz: 25fps (1920 × 1080,1280 × 960,1280 × 720), 60Hz: 30fps (1920 × 1080,1280 × 960,1280 × 720) |
| Third stream | Only single channel camera supports third stream, which is independent with main stream, up to 50Hz: 25fps (1280 × 960); 60Hz: 30fps (1280 × 960) |
| Image Setting | Rotate mode(first channel), saturation, brightness, contrast, sharpness and gray scale adjustable |
| BLC | Yes, zone optional |
| Defog | Support |
| EIS | Support(First channel) |
| Highlight Compensation | Support |
| Day / Night mode | Auto / Timing / Alarm trigger |
| Image Overlay | Support 128 × 128 size BMP with 24-bit depth image overlay, zone optional |
| ROI | Up to 4 fixed areas in each stream |
| Network | |
| Network Storage | Support Micro SD/SDHC/SDXC slot, up to 128GB,Edge recording, NAS (NFS,SMB/CIFS) |
| Alarm Trigger | Model with single lens: Intrusion detection, audio exception detection, defocus detection All models: motion detection, face detection, dynamic analysis, tampering alarm, network disconnect, IP address conflicts, storage full, storage error |
| Protocols | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour |
| Standard | ONVIF(PROFILE S, PEOFILE G), PSIA, CGI, ISAPI |
| General | Reset, flickerless, multi-stream, heartbeat, rotate, password protection, video masking, watermark, anonymous login, IP address filtering |

| Interface | |
|-------------------------------------|---|
| Communication | 1 RJ45 10M/100M Ethernet interface/ 1 RS232 |
| Audio Interface | 1 3.5mm audio in(Mic in/Line in)/out interface |
| Alarm Input | 1 |
| Alarm Output | 1 |
| General | |
| Protection Level | Lens part: IP66 |
| Working temperature and humidity | -30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing) |
| Power Supply | 12 VDC ± 10% |
| Power Consumption | Max. 7.5 W |
| Dimensions | 78×105×32 mm (3.07" × 4.13" × 1.26") |
| Shipping Weight | 2m cable: <570g 8m cable: <680g |
| Order Models: DS-2CD6426F-50 | |

Dimensions



Distributed by



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