

DS-2CD262RF-I(S)



Key Features

- Up to 2 megapixel (1920 × 1080) resolution
- Support ROI function
- Standard video compression with high compression ratio
- Progressive scan CMOS, capture motion video without incised margin
- Support dual stream, and the sub-stream for mobile surveillance
- High-performance and long service life Infrared LED, Approx. 20 to 30 meters IR range
- Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- 3D DNR
- DWDR
- Ingress Protection level: IP67
- Auto-iris, electronic shutter for different surveillance environments
- Other functions: reset, heartbeat, mirror, etc.
- 3-axis adjustment
- Support intrusion detection and line crossing detection
- Support VCA, which is compatible with NVR for the second time of video searching and analysing

Specification

| Model | DS-2CD262RF-I(S) |
|-------------------|---|
| Parameter | 2 Megapixel Bullet Network Camera |
| Camera | |
| Image Sensor | 1/3" Progressive Scan CMOS |
| Min. Illumination | 0.01 Lux @(F1.2,AGC ON), 0 Lux with IR 0.014 Lux @(F1.4,AGC ON), 0 Lux with IR |
| Shutter Speed | 1/3 s to 1/100,000 s |
| Lens | 2.8 - 12 mm @ F1.4,Angle of view: 93°-35.5° |
| Lens Mount | Φ14 |
| Day &Night | IR cut filter with auto switch |
| Digital Noise | 3D DNR |

| | |
|-----------------------------|--|
| Reduction | |
| Wide Dynamic Range | Digital WDR |
| Compression Standard | |
| Video Compression | H.264/ MJPEG |
| H.264 Compression Type | BaseLine Profile/Main Profile |
| Video Bit Rate | 32 Kbps – 8 Mbps |
| Audio Compression | G.711/G.722.1/G.726/MP2L2 |
| Audio Bit Rate | 64Kbps(G.711)/ 16Kbps(G.722.1) / 16Kbps(G.726) /32-128Kbps(MP2L2) |
| Dual Stream | Yes |
| Image | |
| Max. Resolution | 1920×1080 |
| Max Frame Rate | 50Hz: 25fps(1920 × 1080), 25fps (1280 × 960), 25fps (1280 × 720) 60Hz: 30fps(1920 × 1080), 30fps (1280 × 960), 30fps (1280 × 720) |
| Sub Stream | 50 Hz: 25 fps (320 x 240), 25 fps (352 x 288), 25 fps (640 x 480), 25fps(704 x 576) 60 Hz: 30 fps (320 x 240), 30 fps (352 x 288), 30 fps (640 x 480), 30fps(704 x 576) |
| Image Settings | Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser |
| Backlight compensation | Yes, zone optional |
| ROI | Support |
| Network | |
| Network Storage | NAS (Support NFS,SMB/CIFS) |
| Detection | Intrusion detection, Line crossing detection, Motion detection, Dynamic analysis |
| Alarm Trigger | Tampering alarm, Network disconnect , IP address conflict, Storage exception |
| Protocols | TCP/IP, UDP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, NTP,UPnP,SMTP,IGMP,802.1X,QoS,IPv6,Bonjour |
| General | One-key reset, Anti-Flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access |
| Standard | ONVIF, PSIA, CGI, ISAPI |
| Interface | |
| Communication Interface | 1 RJ45 10M/100M Ethernet interface |
| Video Output | 1Vp-p composite output (75 Ω/BNC) |
| On-board storage | Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB |
| General | |
| Operating Conditions | -30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing) |
| Power Supply | 12 V DC ± 10% |

| | |
|--------------------------|--|
| | PoE (802.3af Class3) |
| Power Consumption | Max. 7.1 W |
| Ingress Protection level | IP67 |
| IR Range | Approx. 20-30 meters |
| Dimensions | 95×105×258.6 mm (3.74" × 4.13" × 10.18") |
| Weight | 1200g |

* "-S" series support 1-ch audio I/O, 1-ch alarm I/O

Order Models

DS-2CD262RF-I, DS-2CD262RF-IS

Dimensions

