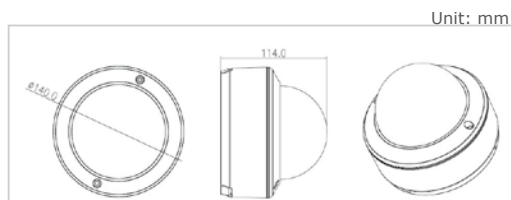




DS-2CD763PF(NF)-E(I) 1.3 Megapixel CCD-based Vandal Proof Network Dome Camera

- Up to 1.3 Megapixel resolution
- H.264/MJPEG video compression with high compression ratio
- Progressive scan CCD
- Up to 32 GB SD/SDHC card local storage
- Two-way audio
- PoE



Specifications

| | | |
|----------------------|-------------------------|---|
| | | DS-2CD763PF(NF)-E(I) |
| Camera | Image Sensor | 1/3 " SONY progressive scan CCD |
| | Signal System | PAL / NTSC |
| | Min. Illumination | 0.1Lux @ F1.2 -I: 0 Lux with IR on |
| | Electronic Shutter | 1/25(1/30)s ~1/100,000s |
| | Lens | 2.7-9mm @ F1.2 Angle of view: 101°~30.4° |
| | Lens Mount | φ14 |
| | Auto Iris | DC Drive |
| | Adjustment Range | Pan0~360°, Tilt0~75°, Rotation0~360° |
| Compression Standard | Day / Night | Electronic (-I: IR cut filter with auto switch) |
| | Video Compression | H.264/MJPEG |
| | Bit rate | 32 Kbps~16Mbps |
| Image | Audio Compression | OggVorbis |
| | Max. Image Resolution | 1280x960 |
| | Frame Rate | 50Hz: 12.5fps (1280×960), 25fps (1280×720) ; 60Hz: 15fps(1280×960), 30fps (1280×720) |
| Function | Image Settings | Saturation, Brightness, Contrast adjustable through client software or web browser |
| | Storage | Support SD/SDHC, NAS(ISCISI optional) |
| | Intelligent Alarm | Motion Detection, Video Loss, Network Disconnect, IP address conflict, Storage exception |
| | Protocols | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP (SNMP, HTTPS, FTP, SIP, SRTP, 802.1x, IPv6 optional) |
| Interface | Basic | Reset Button, Anti-flicker, Dual Stream, Heartbeat, Password Protection, Watermark |
| | MIC Input | 1 channel microphone input, 3.5mm mini-jack |
| | Audio Output | 1 channel 3.5mm audio interface (Line level, 600Ω) |
| | Communication Interface | 1 RJ45 10M / 100M self-adaptive Ethernet interface, 1 RS-485 interface |
| | Alarm Input | 2 channel |
| | Alarm Output | 2 channel |
| General | Video Output | 1Vp-p Composite Output (75Ω/RCA) |
| | Operating Condition | -10°C~60°C(14°F~140°F), Humidity 90% or less(non-condensing) |
| | Power Supply | DC12V±10% / PoE (AC24V optional) |
| | Power Consumption | 7.5W MAX -I: 9W MAX(9.5W MAX with ICR working) |
| | Impact Protection | IEC60068-2-75Eh,50J;EN50102, up to IK10 |
| | IR Range | -I: Within 10-20 meters (32.8-65.6ft) |
| | Dimension | Φ140mm×114mm (Φ5.51" × 4.49") |
| | Weight | 1400g (3.08lbs) |

Available Models

DS-2CD763PF-E, DS-2CD763PF-EI, DS-2CD763NF-E, DS-2CD763NF-EI

*-I: support infrared LED