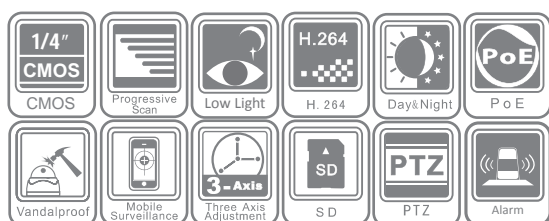


DS-2CD733F-E(I) VGA Network Dome Camera



Specifications

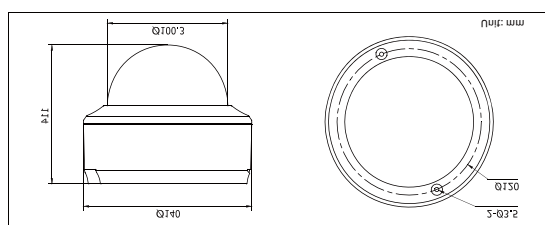
| DS-2CD733F-E(I) | |
|-----------------------------|--|
| Camera | |
| Image sensor | 1/4" progressive scan CMOS |
| Min. illumination | 0.01 lux@F1.2, AGC on 0.014 lux@F1.4, AGC on -I: 0.01 lux@F1.2, AGC on, 0 lux with IR 0.014 lux@F1.4, AGC on, 0 lux with IR |
| Shutter time | 1/25s ~ 1/100,000s |
| Lens | 2.8 ~ 11 mm @F1.4 Angle of view: 70° ~ 18° |
| Lens mount | Φ14 |
| Auto iris | DC drive |
| Angle adjustment | Pan: 0° ~ 360°, tilt: 0° ~ 75°, rotation: 0° ~ 360° |
| Day & night | Electronic(-I: IR cut filter with auto switch) |
| Compression Standard | |
| Video compression | H.264 / MPEG4 / MJPEG |
| Bit rate | 32 Kbps ~ 8 Mbps |
| Audio compression | G.711 |
| Dual stream | Yes |
| Image | |
| Max. image resolution | 640 × 480 |
| Frame rate | 50 Hz: 25 fps (640 × 480) 60 Hz: 30 fps (640 × 480) |
| Image settings | Saturation, brightness, contrast adjustable through client software or web browser |
| Network | |
| Network storage | NAS (iSCSI optional) |
| Alarm trigger | Motion detection, network disconnect, IP address conflict, storage exception |
| Protocols | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP (SNMP, HTTPS, SIP, FTP, SRTSP, 802.1x, IPv6 optional) |
| Security | Password protection, watermark |
| System compatibility | ONVIF, PSIA, CGI |
| Interface | |
| Audio input | 1-ch microphone input, 3.5 mm mini-jack |
| Audio output | 1-ch 3.5 mm audio interface (line level, 600 Ω) |
| Communication interface | 1 RJ45 10M / 100M ethernet port and 1 RS-485 interface |
| Alarm input | 2 |
| Alarm output | 2 |
| Video output | 1 Vp-p composite output (75 Ω / RCA) |
| Local storage | Built-in SD/SDHC slot, up to 32 GB |
| Reset button | Yes |
| General | |
| Operating conditions | -10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing) |
| Power supply | 12 VDC ± 10%, PoE (802.3af) |
| Power consumption | 4.5W max. -I: 6W max. (6.5W max. with IR cut filter on) |
| Impact protection | IEC60068-275Eh, 50J; EN50102, up to IK10 |
| IR range | -I: approx. 10 ~ 20m |
| Dimensions | Φ 140 × 114 mm (Φ 5.51" × 4.49") |
| Weight | 1400g (3.09 lbs) |



Key features

- 1/4" progressive scan CMOS
- H.264 / MPEG4 / MJPEG video compression
- Super low illumination
- Day / night auto switch
- PoE
- 3-axis adjustment

Dimensions



Accessories



DS-1227ZJ
(Indoor in-ceiling mount)



DS-1229ZJ
(Vandal-proof wall mount)

Available Models

DS-2CD733F-E, DS-2CD733F-EI