

DS-2CD8254F-EI(Z) 3MP IR Bullet Camera



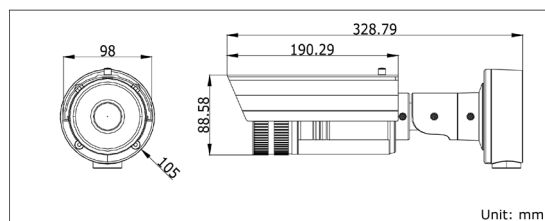
Specifications

| DS-2CD8254F-EI(Z) | |
|-----------------------------|--|
| Camera | |
| Image sensor | 1/2.5" progressive scan CMOS |
| Min. illumination | 0.6 lux@F1.2, AGC on, 0 lux with IR 1 lux@F1.6, AGC on, 0 lux with IR |
| Shutter time | 1/25s ~ 1/100,000s |
| Lens | 2.7 ~ 9 mm @F1.6, angle of view: 101° ~ 30.4° -Z: Motorized VF lens |
| Lens mount | Φ 14 |
| Auto iris | DC drive |
| Day & night | IR cut filter with auto switch |
| Compression Standard | |
| Video compression | H.264 / MPEG4 / MJPEG |
| Bit rate | 32 Kbps ~ 16 Mbps |
| Dual stream | Yes |
| Image | |
| Max. resolution | 2048 x 1536 |
| Frame rate | 50 Hz: 12.5 fps (2048 x 1536), 25 fps (1920 x 1080), 25 fps (1600 x 1200) 60 Hz: 15 fps (2048 x 1536), 30 fps (1920 x 1080), 30 fps (1600 x 1200) |
| Image settings | Saturation, brightness, contrast adjustable through client software or web browser |
| Network | |
| Network storage | NAS (iSCSI optional) |
| Alarm trigger | Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception |
| Protocols | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional) |
| Security | User authentication, watermark |
| Interface | |
| Communication interface | 1 RJ45 10M / 100M ethernet interface |
| 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 | max. 9.5W -Z: max. 12W |
| Weather proof rating | IP66 |
| IR range | Approx. 20 ~ 30m |
| Dimensions | 98 × 88.58 × 328.79 mm (3.86" × 3.49" × 12.94") |
| Weight | 1700g (3.75 lbs) |

Key features

- 3 megapixel (2048 x 1536) high resolution
- Full HD1080p real-time video recording
- True day / night
- IP66 rating
- IR range: up to 30m
- Motorized VF lens optional

Dimensions



Available models

DS-2CD8254F-EI, DS-2CD8254F-EIZ

"-Z": Motorized VF lens

* DS-2CD8254F-E without IR feature is also available

* Product picture and technical specs subject to change without previous notice. For further information, please contact our local sales representatives.