

DS-2CD864-EI3 1.3 Megapixel IR Network Camera



» Illuminating at night

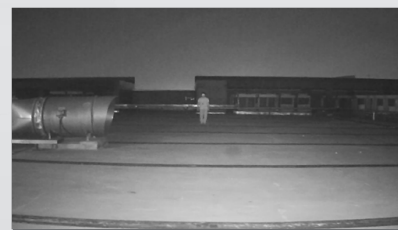
DS-2CD864-EI3, the newest initiate in Hikvision industrial-class IR Bullet family, features 1.3 megapixel high resolution, excellent IR LEDs, triple codecs and industrial-grade IP66 ingress protection, making it stand-out to meet any outdoor surveillance requirements.

» High performance IR LEDs

With excellent IR illuminating (up to 30m) and low-heat dissipating, the DS-2CD864-EI3 makes nighttime monitoring possible even in the conditions of zero-ambient light.



Conventional IR Camera



DS-2CD864-EI3

» HD video in real-time

Featuring HD video output in megapixel line-up is an undoubtedly trend in today's video surveillance industry. Wider FoV, finer image details, HD720p can bring more value to your surveillance system.



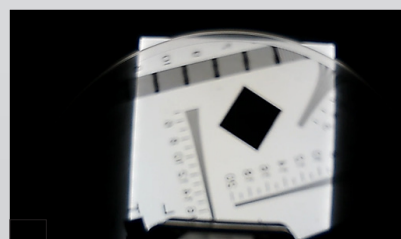
Conventional Camera



DS-2CD864-EI3

» Solid encoding capability

With the advanced encoding algorithm, the DS-2CD864-EI3 can make a stable streaming transmission possible to better ensure moving object's capturing.

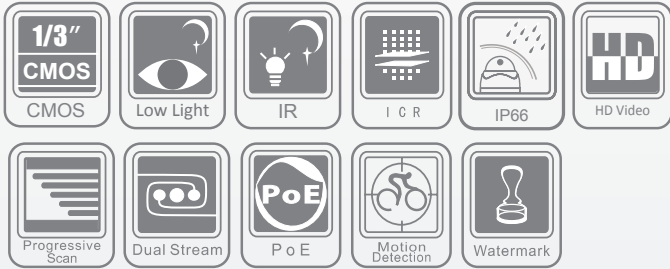


Conventional MP Camera



DS-2CD864-EI3

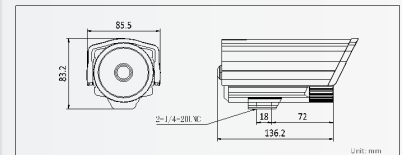
DS-2CD864F-EI3 1.3MP IR Network Camera



- 1280x960 high resolution
- IR LEDs (30m)
- HD video
- Low illumination
- True day/night
- IP66 protection

| Model | DS-2CD864F-EI3 |
|-----------------------------|--|
| Camera | |
| Image Sensor | 1/3" Progressive Scan CMOS |
| Min. illumination | 0.01 Lux @F1.2, AGC ON, 0 Lux with IR |
| Shutter time | 1/25 s ~ 1/100,000 s |
| Lens | 6 mm @F2.15, angle of view: 45.3° (2.8mm, 4mm, 12mm, 16mm optional) |
| Lens mount | M12 |
| 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. Image Resolution | 1280 × 960 |
| Frame rate | 50Hz: 25fps (1280 × 960), 25fps (1280 × 720) 60Hz: 30fps (1280 × 960), 30fps (1280 × 720) |
| 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) |
| Interoperability | ONVIF, PSIA, CGI |
| Security | User authentication, watermark, video masking, mirror, heartbeat |
| Interface | |
| Communication interface | 1 RJ45 10 M / 100 M 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. 6.5W |
| Weather proof rating | IP66 |
| IR range | Approx 20 to 30 meters |
| Dimensions | 85.5mm x 83mm x 165mm (3.36 x 3.26 x 6.49 inch) |
| Weight | 1000 g (2.2 lb) |

* Product picture and technical specs subject to change without previous notice. For product availability, please contact our local sales team.



Accessories



iVMS-4200
Client Software



iVMS-4500
Mobile Client Software

Hikvision HD IR Bullet Cameras:

DS-2CD8264FWD-EI(Z)
1.3MP WDR IR Bullet Camera
* Motorized VF lens optional

DS-2CD8264F-EI(Z)
1.3MP IR Bullet Camera
* Motorized VF lens optional

● DS-2CD864F-EI3
1.3MP IR Bullet Camera

DS-2CD2012-1 (upcoming!)
1.3MP IR Mini Bullet Camera