

DS-2CD2132-I

3MP IR Outdoor Dome Camera

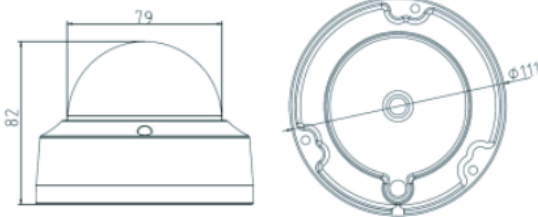


Key features

- Up to 3 megapixel (2048 x 1536) resolution
- Full HD1080p video
- Day / night auto switch
- IP66 ingress protection
- IR LEDs (-l: up to 30m)
- Vandal-proof housing
- 3D DNR & DWDR & BLC

Dimensions

Unit: mm



Specifications

| DS-2CD2132-1 | |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Camera | |
| Image sensor | 1/3" progressive scan CMOS |
| Min. illumination | 0.05 lux@F1.2, AGC on 0.14 lux@F2.0, AGC on 0 lux with IR |
| Shutter time | 1/25s ~ 1/100,000s |
| Lens | 6mm@F2.0, angle of view: 45.3° (2.8mm, 4mm, 12mm optional) |
| Lens mount | M12 |
| Angle adjustment | Pan: 0° ~ 355°, tilt: 0° ~ 65° |
| Digital noise reduction | 3D DNR |
| Wide dynamic range | Digital WDR |
| Day & night | ICR |
| Compression standard | |
| Video compression | H.264 / MJPEG |
| H.264 codec profile | Main profile |
| Bit rate | 32 Kbps ~ 16 Mbps |
| Dual stream | Yes |
| Image | |
| Max. image resolution | 2048 × 1536 |
| Frame rate | 50Hz: 12.5fps (2048 × 1536), 25fps (1920 × 1080), 25fps (1280 × 720) 60Hz: 15fps (2048 × 1536), 30fps (1920 × 1080), 30fps (1280 × 720) |
| Image settings | Saturation, brightness, contrast adjustable through client software or web browser |
| BLC | Yes, zone configurable |
| 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) |
| System compatibility | ONVIF, PSIA, CGI |
| General functionalities | Flickerless, heartbeat, mirror, user authentication, video mask, watermark |
| Interface | |
| Communication interface | 1 RJ45 10M / 100M ethernet port and 1 RS-485 interface |
| General | |
| Operating conditions | -25°C ~ 60°C (14°F ~ 140°F) humidity 95% or less (non-condensing) |
| Power supply | 12 VDC ± 10%, PoE (802.3af) |
| Power consumption | Max. 5.5W |
| Impact protection | IEC60068-2-75Eh, 50J; EN50102, up to IK10 |
| Ingress protection | IP66 |
| IR range | -l: approx 20 to 30 meters |
| Dimensions | Φ 111 × 82 mm |
| Weight | 500g |

Available models

DS-2CD2132-I (3.0MP)

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