

# DS-2CD1321G0E-I-ECO

DS-2CD1321G0E-I ECO 2.8mm C 2 MP Fixed Turret Network Camera



## Specifications

|                      |                     |
|----------------------|---------------------|
| Model                | DS-2CD1321G0E-I-ECO |
| Brand                | Hikvision           |
| Qoruma               | IP67                |
| Növ                  | IP                  |
| Meqapixel            | 2 MP                |
| ??qland?rma m?saf?si | 30 m                |
| Obyektiv             | Sabit               |
| Fokus                | 2.8mm               |
| ??qland?rma          | IR                  |
| Material             | Plastik             |
| ?? mühiti            | Indoor              |

## KEY FEATURES

|                                |  |
|--------------------------------|--|
| <b>Image Sensor</b>            | 1/2.8" progressive scan CMOS   |
| <b>Min. Illumination</b>       | Color: 0.01 Lux @(F1.2, AGC ON), 0.028Lux @ (F2.0, AGC ON)   |
| <b>Shutter Speed</b>           | 1/3 s to 1/100, 000 s  |
| <b>Slow Shutter</b>            | Yes  |
| <b>Auto-Iris</b>               | No   |
| <b>Day &amp; Night</b>         | IR cut filter  |
| <b>Digital Noise Reduction</b> | 3D DNR   |
| <b>WDR</b>                     | DWDR   |
| <b>Angle Adjustment</b>        | Pan: 0° to 360°, tilt: 0° to 75°, rotation: 0° to 360°   |
| <b>Lens</b>                    |  |
| <b>Focal Length</b>            | 2.8 mm   |
| <b>Aperture</b>                | F2.0   |
| <b>Focus</b>                   | Fixed  |
| <b>FOV</b>                     | horizontal FOV 114°, vertical FOV 62°, diagonal FOV 135°   |
| <b>Lens Mount</b>              | M12  |
| <b>IR</b>                      |  |
| <b>IR Range</b>                | Up to 30 m   |
| <b>Wavelength</b>              | 850 nm   |
| <b>Compression Standard</b>    |  |
| <b>Video Compression</b>       | Main stream: H.265/H.264<br><br>Sub stream: H.265/H.264/MJPEG  |
| <b>H.264 Type</b>              | Main Profile/High Profile/Baseline Profile   |
| <b>H.265 Type</b>              | Main Profile   |
| <b>Video Bit Rate</b>          | 32 Kbps to 8 Mbps  |
| <b>Smart Feature-set</b>       |  |
| <b>Region of Interest</b>      | 1 fixed region for main stream   |
| <b>Image</b>                   |  |
| <b>Max. Resolution</b>         | 1920 × 1080  |
| <b>Main Stream</b>             | 50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720)  |
| <b>Max. Frame Rate</b>         | 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)  |
| <b>Sub-stream</b>              | 50Hz: 25fps (640 × 480, 640 × 360, 320 × 240)  |
| <b>Max. Frame Rate</b>         | 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)  |
| <b>Image Enhancement</b>       | BLC, 3D DNR  |
| <b>Image Settings</b>          | Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser |
| <b>Day/Night Switch</b>        | Auto, scheduled, day, night  |
| <b>Network</b>                 |  |
| <b>Alarm Trigger</b>           | Motion detection, video tampering alarm, illegal login   |
| <b>Protocols</b>               | TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, RTP, RTSP, RTCP, NTP, IGMP, QoS, UDP                                   |

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|--------------------------------------|--|
| <b>General Function</b>              | <b>Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark</b> |
| <b>Firmware Version</b>              | <b>V5.5.70</b>   |
| <b>API</b>                           | <b>ONVIF (PROFILE S), ISAPI</b>  |
| <b>Simultaneous Live View</b>        | <b>Up to 6 channels</b>  |
| <b>User/Host</b>                     | <b>Up to 32 users</b>  |
|                                      | <b>3 levels: Administrator, Operator and User</b>                                    |
| <b>General</b>                       |  |
| <b>Operating Conditions</b>          | <b>-30 °C to 60 °C (-22 °F to 140 °F), humidity: 95% or less (non-condensing)</b>    |
| <b>Power Supply</b>                  | <b>12 VDC ± 25%, 5.5 mm coaxial power plug PoE (802.3af, class 3)</b>                |
| <b>Power Consumption and Current</b> | <b>12 VDC, 0.3 A, max: 3.5 W</b>   |
|                                      | <b>PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.1 A, Max: 4.5 W</b>                      |
| <b>Ingress Protection</b>            | <b>IP67</b>  |
| <b>Material</b>                      | <b>Camera body: metal, bottom base : plastic</b>                                     |