

4 Megapixel H.265 Outdoor Bullet Camera

High-definition professional surveillance and security solution, suitable for small, medium, and large enterprises.

DCS-4714E



- 1/2.8" 4 Megapixel progressive CMOS sensor
- Resolution of up to 2592 x 1520 at 30 fps
- H.265, H.264 and MJPEG codec support
- Wide Dynamic Range (WDR) image enhancement
- LowLight+ for superior low light performance
- Supports 2D/3D noise reduction
- Motion detection, corridor mode, and privacy mask
- Fixed 2.8 mm lens with an F2.0 aperture
- Up to 30 m night vision with built-in IR LED illuminator
- 10/100 Base-TX Fast Ethernet port with PoE (Power over Ethernet) ensures easy integration into your network
- IP66 compliant housing allows for installation in a wide range of climates, from -30 °C to 50 °C
- microSD card slot for local recording
- ONVIF Profile S compliant
- The adjustable mount allows the camera to be positioned easily
- Supports D-Link's free D-ViewCam™ suite of management software



IP66 Compliant

Water-resistant and dust-tight housing with an operating temperature range of -30 to 50 °C



LowLight+

Optimised for increased image quality in low-light environments



30 Metre Night Vision

See up to 30 metres in the dark with built-in IR illumination



Wide Dynamic Range

Improved image quality in high-contrast conditions with WDR



PoE Capable

Supports 802.3af PoE for flexible and simple installation



microSD Card¹

Equipped with a microSD card slot for local storage

Camera

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| Camera Hardware Profile | 1/2.8" 4-megapixel progressive CMOS sensor 30 metre IR illumination distance Minimum illumination: Color: 0.05 lux @(F2.0, AGC ON) B/W: 0 lux @(IR LED ON) Built-in Infrared-Cut Removable (ICR) Filter module 18x digital zoom Minimum object distance 0.5 m Focal length: 2.8 mm Aperture: F2.0 Angle of view: (H) 100° (V) 58° (D) 126° |
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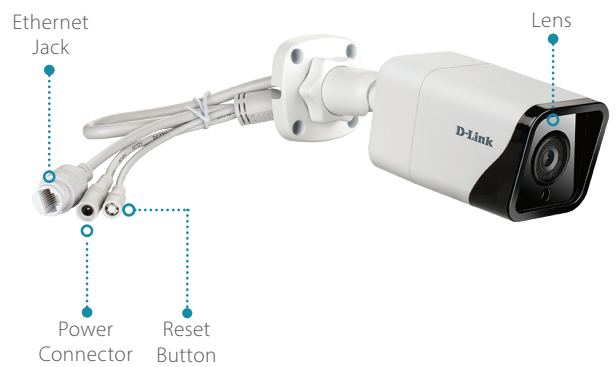
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| Camera Housing | IP66 certified weatherproof housing Wire-in bracket |
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| Image Features | Configurable image size/quality/frame rate/bit rate Time stamp and text overlays Configurable shutter speed/brightness/saturation/contrast/sharpness/3D filter Configurable motion detection area Configurable privacy mask zones Auto White Balance (AWB) Auto Gain Control (AGC) Wide Dynamic Range (WDR) LowLight+ Corridor mode |
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| Video Compression | Simultaneous H.265/H.264/MJPEG format compression JPEG for still images |
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| Max. Video Resolution and Frame Rate | 2592 x 1520 at up to 30 fps |
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| External Device Interfaces | microSD card slot ¹ Reset button 10/100 Base-TX Fast Ethernet port (supports 802.3af PoE Class 3) |
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Network

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| Network Protocols | IPv4 HTTP/HTTPS RTSP/RTP/RTCP TCP UDP DHCP DNS DDNS NTP FTP SMTP Client ONVIF Profile S compliant ARP ICMP PPPoE SNMP v1/v2c/v3 |
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System Management

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| Event Management | Motion detection Multiple event notifications Event notification and uploading of snapshots via e-mail or FTP Event video recording via microSD card, D-ViewCam, D-Link NVR or ONVIF-compliant NAS |
| Remote Management | Remote management via D-ViewCam software Remotely take snapshots/video clips and save to a local hard drive Configuration interface accessible via a web browser |
| System Requirements for Web Interface | Operating System: Microsoft Windows Browser: Internet Explorer 11 for full function; Chrome and Firefox (MJPEG only) |
| D-ViewCam System Requirements | Operating System: Windows 10 Protocol: Standard TCP/IP |
| D-ViewCam Software Functions | Supports all management functions provided in the web interface Scheduled motion trigger or manual recording options Remote management of up to 64 cameras Viewing of up to 64 cameras on one screen |

General

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| Weight | 500 g |
| External Power Adapter (not included) | 100 to 240 V AC, 50/60 Hz (Input), 12 V DC 1.5 A (Output) |
| Power Consumption | 8 W ± 5% (PoE) |
| Operating Temperature | -30 to 50 °C |
| Storage Temperature | -20 to 70 °C |
| Operating/Storage Humidity | Max. 90% non-condensing |
| Dimension | 187.6 x 64 x 64 mm |
| Certifications | CE, FCC, RCM |

¹ microSD card not included. Supports capacity up to 256 GB.

