

# 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 Card<sup>1</sup>**

Equipped with a microSD card slot for local storage

## Camera

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°
-------------------------	---

Camera Housing	IP66 certified weatherproof housing Wire-in bracket
----------------	--

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
----------------	--

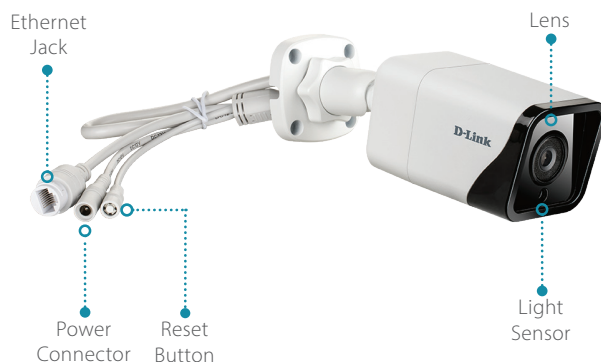
Video Compression	Simultaneous H.265/H.264/MJPEG format compression JPEG for still images
-------------------	--

Max. Video Resolution and Frame Rate	2592 x 1520 at up to 30 fps
--------------------------------------	-----------------------------

External Device Interfaces	microSD card slot <sup>1</sup> Reset button 10/100 Base-TX Fast Ethernet port (supports 802.3af PoE Class 3)
----------------------------	--

## Network

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
-------------------	--



## System Management

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

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

<sup>1</sup> microSD card not included. Supports capacity up to 256 GB.

