

# Vigilance 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
- Supports 2D/3D noise reduction
- Motion detection, corridor mode, and privacy mask
- Fixed 2.8 mm lens with an F2.0 aperture
- Build-in IR LED illuminator with a 30 m range
- 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
- Equipped with night vision technology from Sony for increased light sensitivity
- 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



### Night Vision

Optimized for increased image quality in low-light environments



### 30 Meter Illumination

See up to 30 meters in the dark with a built-in IR-cut filter and IR LED



### 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 meter 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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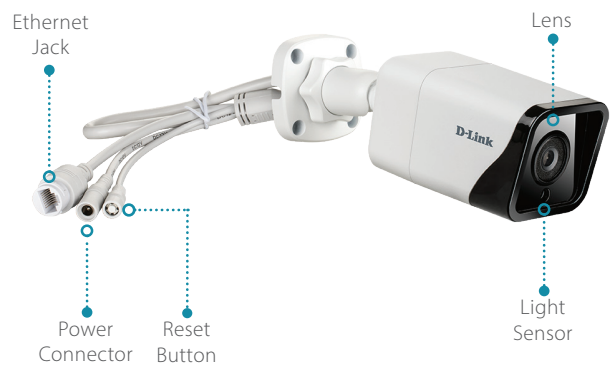
Camera Housing	IP66 certified weatherproof housing Wire-in bracket
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Image Features	Configurable image size/quality/frame rate/bit rate Time stamp and text overlays Configurable shutter speed/brightness/saturation/contrast/sharpness/3D filter Configurable motion detection area Configurable privacy mask zones Auto White Balance (AWB) Auto Gain Control (AGC) Wide Dynamic Range (WDR) 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 <sup>1</sup> Reset button 10/100 Base-TX Fast Ethernet port (supports 802.3af PoE Class 3)
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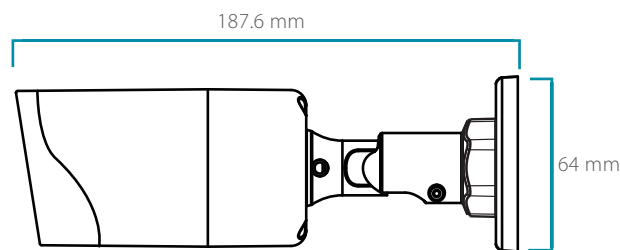


## Network

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
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## System Management

Event Management	<ul style="list-style-type: none"> <li>Motion detection</li> <li>Multiple event notifications</li> <li>Event notification and uploading of snapshots via e-mail or FTP</li> <li>Event video recording via microSD card, D-ViewCam, D-Link NVR or ONVIF-compliant NAS</li> </ul>
Remote Management	<ul style="list-style-type: none"> <li>Remote management via D-ViewCam software</li> <li>Remotely take snapshots/video clips and save to a local hard drive</li> <li>Configuration interface accessible via a web browser</li> </ul>
System Requirements for Web Interface	<ul style="list-style-type: none"> <li>Operating System: Microsoft Windows</li> <li>Browser: Internet Explorer 11 for full function; Chrome and Firefox (MJPEG only)</li> </ul>
D-ViewCam System Requirements	<ul style="list-style-type: none"> <li>Operating System: Windows 10</li> <li>Protocol: Standard TCP/IP</li> </ul>
D-ViewCam Software Functions	<ul style="list-style-type: none"> <li>Supports all management functions provided in the web interface</li> <li>Scheduled motion trigger or manual recording options</li> <li>Remote management of up to 64 cameras</li> <li>Viewing of up to 64 cameras on one screen</li> </ul>



## General

Weight	500 g (1.1 lb)
External Power Adapter	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 (-22 to 122 °F)
Storage Temperature	-20 to 70 °C (-4 to 158 °F)
Operating/Storage Humidity	Max. 90% non-condensing
Dimension	187.6 x 64 x 64 mm (7.4 x 2.5 x 2.5 in)
Certifications	CE, FCC, RCM

## Order Information

DCS-4714E	Vigilance 4 Megapixel H.265 Outdoor Bullet Camera
Hardware Version	A

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