Vigilance 2 Megapixel H.265 **Outdoor Dome Camera**

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

DCS-4612EK

- 1/2.8" 2 Megapixel progressive CMOS sensor
- Resolution of up to 1920×1080 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 55 °C
- microSD card slot for local recording
- **ONVIF** Profile S compliant
- Equipped with night vision technology from Sony for increased light sensitivity
- Vandal-proof IK10-rated housing
- 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 55 °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 IRcut 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 Card¹

Equipped with a microSD card slot for local storage

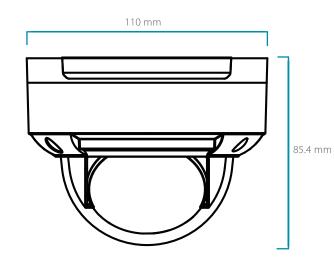
Network

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



Technical Specifications

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	470 g ± 5%
External Power Adapter	100 to 240 V AC, 50/60 Hz (Input), 12 V DC 1.5 A (Output)
Power Consumption	5 W ± 5% (PoE)
Operating Temperature	-30 to 55 °C (-13 to 131 °F)
Storage Temperature	-20 to 70° C (-4 to 158 °F)
Operating/Storage Humidity	Max. 90% non-condensing
Dimension	110 mm x 110 mm x 85.4 mm (4.3 in x 4.3 in x 3.4 in)
Certifications	CE, FCC, RCM

Order Information

DCS-4612EK

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

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