

VIGILANCE 

Bringing
Business Surveillance
Back Into Focus



D-Link Vigilance Solutions Product Guide

Simple & Affordable Surveillance Solutions
with Superior Quality & Performance.

Vigilance Camera Range



The Vigilance Camera Range offers professional, full featured high definition video surveillance that is easy to install and highly affordable. The range consist of Mini Dome and Bullet Cameras designed specifically to meet different Surveillance and environmental requirements. From Standalone Surveillance Solutions that allow you to record video without additional software or equipment, to Weather/ Vandal-proof Cameras for harsh environments.



Up to 8-Megapixel Resolution

4K Ultra HD images allow you to see and capture detailed images that can show revealing characteristics, such as clothing brands or prominent tattoos.



Long-Range Night Vision

Integrated infrared illuminators allow the Camera to see up to 30m, even in complete darkness.



Low-Light Capability

High-sensitivity Camera sensors allow the Cameras to see details in colour, even in very low light conditions.



Wide Dynamic Range

Effective in contrasting light conditions, giving clear footage from shadowed areas as well as brightly lit spaces.



H.265 Support

HEVC (High-Efficiency Video Coding) support to optimise network bandwidth for better visual quality and recording performance.



Weather and Vandal-Proof

IP66 and IK10 ratings make D-Link cameras ideal for adverse weather conditions and the most demanding surveillance locations.



Power over Ethernet

Power and network connectivity through a single network cable simplifies installation as well as reduces deployment costs.



Motion Detection

Able to detect motion, thus triggering recording to on-board or network storage space (eg MicroSD card or Network Video Recorder.)



Artificial Intelligence

Equipped with powerful AI monitoring with motion, face, human and vehicle detection, minimising false alarms (feature depends on the Camera model).



Free Surveillance Management Software

Includes DCMS+ Management Software to view and manage multiple Cameras and NVRs (feature depends on the Camera model).



ONVIF Profile S

Lets you easily record video streams to NVR or VMS that supports ONVIF compliance for centralised viewing or continuous, 24/7 recording.



Vigilance Dome Cameras



	Model	DCS-4612EK	DCS-F4605EK	DCS-4618EK
Hardware Features	Description	Vigilance 2MP Day & Night Outdoor Vandal-Proof Dome PoE Network Camera	Vigilance 5MP Day & Night Outdoor Vandal-Proof Dome PoE Network Camera	Vigilance 8MP Day & Night Outdoor Vandal-Proof Dome PoE Network Camera with Varifocal Motorised Lens
	Indoor / Outdoor	Indoor & Outdoor IP66	Indoor & Outdoor IP67	Indoor & Outdoor IP66
	Vandal-Proof	✓ (IK10)	✓ (IK10)	✓ (IK10)
	Image Sensor	1/2.8" 2-Megapixel progressive scan CMOS	1/2.8" 5-Megapixel progressive scan CMOS	1/2.5" 8-Megapixel progressive scan CMOS
	Max. Video Resolution (Ratio)	1920 x 1080 (16:9)	2592 x 1944 (16:9)	3840 x 2160 (16:9)
	Max. Frame Rate	Up to 30 fps	Up to 30 fps	Up to 20 fps
	Lens	Fixed 2.8mm, F2.0	Fixed 2.8mm, F2.0	Motorised varifocal 3.3mm - 12mm, F1.4
	Min. Illumination (Lux)	Colour: 0.05 lux @(F2.0, AGC ON) B/W: 0 lux @(IR LED ON)	Colour: 0.03 lux @(F2.0, AGC ON) B/W: 0 lux @(IR LED ON)	Colour: 0.02 lux @(F1.4, AGC ON) B/W: 0 lux @(IR LED ON)
	Infrared-Cut Removable Filter	✓	✓	✓
	IR Built-in	30m	30m	30m
	Wide Dynamic Range (WDR)	✓	✓	✓
	3D Noise Reduction	✓	✓	✓
	LowLight+	✓	✓	✓
	Angle Of View (H/ V/ D)	106.8° / 58° / 126°	93° / 69° / 116°	108.6 - 35° / 56 - 21° / 125 - 42°
	Gimbal	3-axis adjustment angle (non-motorised): Pan: 350° / Tilt: 15-90° / Rotate: 355°	3-axis adjustment angle (non-motorised): Pan: 0-350° / Tilt: 75° / Rotate: ±90°	3-axis adjustment angle (non-motorised): Pan: 355° / Tilt: 10-90° / Rotate: 355°
	Privacy Masks	3 Zones	3 Zones	3 Zones
Software Features	Wired Connection	Fast Ethernet (10BASE-T, 100BASE-TX)	Fast Ethernet (10BASE-T, 100BASE-TX)	Fast Ethernet (10BASE-T, 100BASE-TX)
	Power over Ethernet	802.3af PoE	802.3af PoE	802.3af PoE
	Onboard Storage Card Slot	MicroSD SDXC (max. 256 GB)	MicroSD SDXC (max. 256 GB)	MicroSD SDXC (max. 256 GB)
	Max. Power Consumption	5 W	6 W	8 W
	Video Format	H.265, H.264, MJPEG	H.265, H.264, MJPEG	H.265, H.264, MJPEG
	Multi-Stream	✓	✓	✓
	Corridor Mode	✓	✓	✓
	ONVIF Profile S	✓	✓	✓
	Digital Zoom	18x	18x	18x
	Motion Detection	✓	✓	✓
Others	Event Recording	✓	✓	✓
	Email Notification	✓	✓	✓
	Recording to NAS	✓	✓	✓
	IPv6 Support	✓	✓	✓
	Dimensions	Φ110 x 85.4 mm	Φ110 x 85.4 mm	Φ130 x 112 mm
	Operating Temperature	-30 – 50°C	-40 – 55°C	-30 – 50°C
	Operating Humidity	Max. 90% non-condensing	Max. 90% non-condensing	Max. 90% non-condensing
	Optional Power Input (Power Supply Not Included)	DC Power Adapter (Input: 100-240VAC, 50/60Hz; Output: 12VDC, 1.5A)	DC Power Adapter (Input: 100-240VAC, 50/60Hz; Output: 12VDC, 1.5A)	DC Power Adapter (Input: 100-240VAC, 50/60Hz; Output: 12VDC, 1.5A)
	Safety	CE, FCC, RCM	CE, FCC, RCM	CE, FCC, RCM



Vigilance Bullet Cameras



	Model	DCS-4712E	DCS-4714E	DCS-4718E
Hardware Features	Description	Vigilance 2MP Day & Night Outdoor Bullet PoE Network Camera	Vigilance 4MP Day & Night Outdoor Bullet PoE Network Camera	Vigilance 8MP Day & Night Outdoor Bullet PoE Network Camera with Varifocal Motorised Lens
	Indoor / Outdoor	Indoor & Outdoor IP66	Indoor & Outdoor IP66	Indoor & Outdoor IP66
	Vandal-Proof	-	-	-
	Image Sensor	1/2.8" 2-Megapixel progressive scan CMOS	1/2.8" 4-Megapixel progressive scan CMOS	1/2.5" 8-Megapixel progressive scan CMOS
	Max. Video Resolution (Ratio)	1920 x 1080 (16:9)	2592 x 1520 (16:9)	3840 x 2160 (16:9)
	Max. Frame Rate	Up to 30 fps	Up to 30 fps	Up to 20 fps
	Lens	Fixed 2.8mm, F2.0	Fixed 2.8mm, F2.0	Motorised varifocal 3.3mm - 12mm, F1.4
	Min. Illumination (Lux)	Colour: 0.05 lux @(F2.0, AGC ON) B/W: 0 lux @(IR LED ON)	Colour: 0.05 lux @(F2.0, AGC ON) B/W: 0 lux @(IR LED ON)	Colour: 0.02 lux @(F1.4, AGC ON) B/W: 0 lux @(IR LED ON)
	Infrared-Cut Removable Filter	✓	✓	✓
	IR Built-in	30m	30m	30m
	Wide Dynamic Range (WDR)	✓	✓	✓
	3D Noise Reduction	✓	✓	✓
	LowLight+	✓	✓	✓
	Angle Of View (H/ V/ D)	106.8° / 58° / 126°	100° / 58° / 126°	108.6 - 35° / 56 - 21° / 125 - 42°
	Gimbal	3-axis adjustment angle (non-motorised): Pan: 350° / Tilt: 15-90° / Rotate: 355°	3-axis adjustment angle (non-motorised): Pan: 350° / Tilt: 15-90° / Rotate: 355°	3-axis adjustment angle (non-motorised): Pan: 355° / Tilt: 10-90° / Rotate: 355°
	Privacy Masks	3 Zones	3 Zones	3 Zones
	Wired Connection	Fast Ethernet (10BASE-T, 100BASE-TX)	Fast Ethernet (10BASE-T, 100BASE-TX)	Fast Ethernet (10BASE-T, 100BASE-TX)
	Power over Ethernet	802.3af PoE	802.3af PoE	802.3af PoE
	Onboard Storage Card Slot	MicroSD SDXC (max. 256 GB)	MicroSD SDXC (max. 256 GB)	MicroSD SDXC (max. 256 GB)
	Max. Power Consumption	8 W	8 W	8 W
Software Features	Video Format	H.265, H.264, MJPEG	H.265, H.264, MJPEG	H.265, H.264, MJPEG
	Multi-Stream	✓	✓	✓
	Corridor Mode	✓	✓	✓
	ONVIF Profile S	✓	✓	✓
	Digital Zoom	18x	18x	18x
	Motion Detection	✓	✓	✓
	Event Recording	✓	✓	✓
	Email Notification	✓	✓	✓
	Recording to NAS	✓	✓	✓
	IPv6 Support	✓	✓	✓
Others	Dimensions	187.6 x 64 x 64 mm	187.6 x 64 x 64 mm	232 x 74 x 80 mm
	Operating Temperature	-30 – 50°C	-30 – 50°C	-30 – 50°C
	Operating Humidity	Max. 90% non-condensing	Max. 90% non-condensing	20 – 80% RH (non-condensing)
	Optional Power Input (Power Supply Not Included)	DC Power Adapter (Input: 100-240VAC, 50/60Hz; Output: 12VDC, 1.5A)	DC Power Adapter (Input: 100-240VAC, 50/60Hz; Output: 12VDC, 1.5A)	DC Power Adapter (Input: 100-240VAC, 50/60Hz; Output: 12VDC, 1.5A)
	Safety	CE, FCC, RCM	CE, FCC, RCM	CE, FCC, RCM



Getting More Out of Vigilance



32-Channel H.265 Network Video Recorder with 16 PoE Ports (DNR-F4432-16P)

The DNR-F4432-16P is the essential NVR for professional-grade surveillance. View streams from up to 32 Cameras in real time, as well as take advantage of 12MP video recording, for better footage than ever before. Easily expand storage, rapidly review footage with comprehensive video management combined with advanced Artificial Intelligence that makes the DNR-F4432-16P the ultimate asset to your business network.

Key Features

- Live view & recording from up to 32 Cameras
- 16 built-in PoE Ports for easy Camera installation
- Up to 12MP resolution recording (>4K resolution)
- Plug-and-Play installation
- Continuous, scheduled, or event-based recording with automatic overwrite function
- Motion Detection with app and email alerts
- AI with Human and Vehicle Detection†
- Standalone Operation with video out for TV/Monitor (no computer required)
- Supports highly efficient H.265 video format
- Four HDD bays, with up to 48TB of video storage*
- RAID 5/6/10 Support
- Smart search & playback
- Free Multi-NVR software & App
- ONVIF Compatible

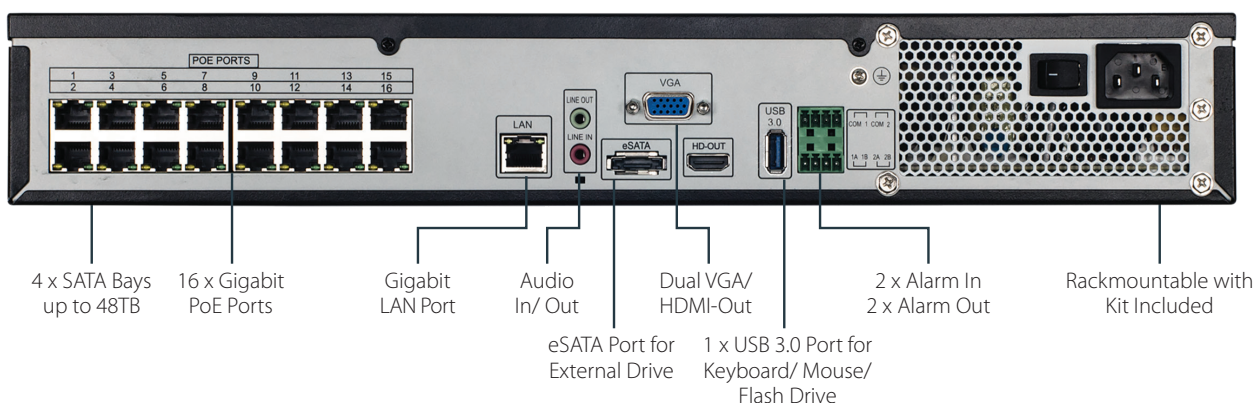
16-Channel H.265 Network Video Recorder with 16 PoE Ports (DNR-4020-16P)

All-in-one solution that allows businesses to connect and power up to 16 Cameras, and simultaneously record and view real-time video streams from a local network or remotely over the Internet with no need for additional computers or software. Featuring 4K support, H.265 compression, Gigabit Ethernet, up to 16TB of video storage capacity, along with easy-to-use surveillance management via the GUI or a dedicated mobile app.

Key Features

- Live view & recording from up to 16 Cameras
- 16 built-in PoE Ports for easy Camera installation
- 4K resolution support
- Plug-and-Play installation
- Continuous, scheduled, or event-based recording with automatic overwrite function
- Motion Detection with app and email alerts
- Standalone Operation with video out for TV/Monitor (no computer required)
- Supports highly efficient H.265 video format
- Two HDD bays, with up to 16TB of video storage*
- Free mobile app lets administrators monitor the system remotely on a mobile device
- User-friendly interface provides 16 channels of simultaneous live view, recording, playback and PTZ control
- ONVIF Compatible

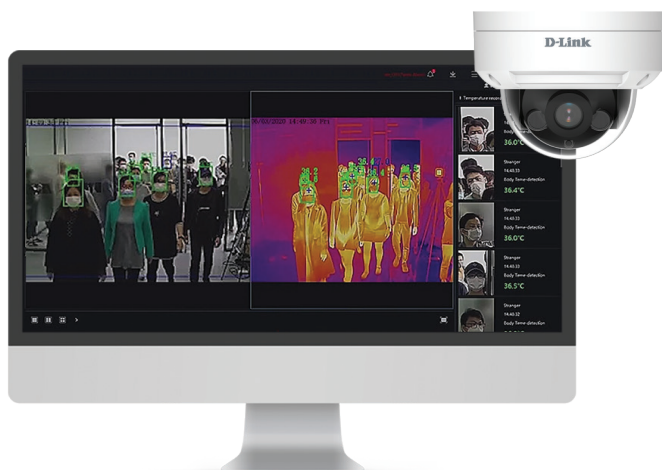
DNR-F4432-16P Back Panel:



* HDDs not included † Feature set depends on the Camera model.

FREE D-Link DCMS+ Software

The D-Link DCMS+ Software provides a Surveillance Solution for managing multiple Network Video Recorders (NVRs) and Cameras. It is used for NVR and Camera management, real-time surveillance, PTZ control, Camera front-end parameters configuration, video search, video playback, video downloading, alarm search, etc. Featuring easy installation and convenient operation, the system supports all the essential functions needed for security.



FREE D-Link CCTV App

Manage and view live streams on the go with the free D-Link CCTV app. Key features include decoding support for H.264 and H.265, watching live views with the ability to search for and playback recorded videos, add and manage devices, manage video recordings and snapshots, and support for 21 languages.



A Complete, Modern Surveillance Solution. Protecting Your Business from Anywhere, 24/7.

D-Link Vigilance Solutions include Outdoor Surveillance Cameras and Network Video Recorders. Providing advanced features such as high-resolution video, storage efficiency, high flexibility, and simple management. With the Bonus Surveillance Management Software and Mobile app, you can be at ease and get alerted on your smart devices when movement is detected around specified areas.

D-Link Vigilance Solutions are ideal for protecting your business assets of all all shapes and sizes.

For more information, call **1300 700 100**, email business@dlink.com.au or visit dlinkbusiness.com.au



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