



### Product Highlights

#### 360° Whole Room Coverage

See it all with a wide-angle fisheye lens that gives you complete 360° coverage, letting you monitor a large area with a single camera.

#### HD Image Quality and Detail

A high-resolution 3-megapixel sensor provides 1080p resolution while digital wide dynamic range (WDR) and distortion correction technology lets you capture the details you need, ensuring that you always get sharp, clear snapshots and videos.

#### A Versatile Camera That Does It All

Night vision, two-way audio, motion detection, triggered snapshots and recordings, and even a microSD card slot make this camera an all-in-one solution.



## DCS-4622

# Vigilance 360° Full HD PoE Network Camera

### Features

#### Camera

- 1/3.2" 3 megapixel CMOS progressive sensor
- Fixed fisheye lens with focal length of 1.1 mm and an F2.0 aperture
- High resolution video and snapshots, up to 1920 x 1536 at 25 fps
- Distortion correction
- Built-in Infrared-Cut Removable (ICR) Filter Module and IR LEDs for night viewing up 25 feet

#### Image & Video

- Built-in microphone and speaker for 2-way communication<sup>1</sup>
- H.264 and Motion JPEG compression
- ePTZ viewing
- WDR
- 3D Noise Reduction Filter
- microSD card slot

#### Flexibility and Connectivity

- 10/100 Fast Ethernet port with PoE (Power over Ethernet) ensures easy integration into your network
- Desktop, Wall, and Ceiling mount display modes
- Supports 802.3x, QoS, CoS, and SNMP
- ONVIF compliant

The D-Link Vigilance 360° Full HD PoE Network Camera (DCS-4622) gives you 360° coverage that captures it all. With its fisheye lens, a high-resolution 3 megapixel sensor, and distortion correction, it's the ideal solution for monitoring large areas with a single camera.

### 360° Surveillance

The DCS-4622 uses a fisheye lens to provide incredible wide angle coverage; simply place it on a wall for panoramic 180° wall-to-wall coverage of a room, or place it on a ceiling for a full 360° view without blind spots. Distortion correction fixes the camera video so you can use ePTZ to zoom in, zoom out, and pan across your camera's video stream to survey a large area with ease and ensure that you don't miss a single moment.

### Keep Watch 24/7

Day or night, the Vigilance 360° Full HD PoE Network Camera watches over your home or office to keep you informed of what's going on. 25 ft. night vision with built-in IR illuminators makes sure nothing is hidden in the shadows, even in complete darkness. Motion detection lets you record events with ease and can even save snapshots and video before the event even happens so you can get the whole picture. Two-way audio<sup>1</sup> not only lets you hear what's happening, but also lets you talk back, so you can greet visitors or scare off intruders. A microSD card slot gives you the ability to record up to 128 GB of footage for playback later.

### D-ViewCam for Management

The D-Link DCS-4622 Vigilance 360° Full HD PoE Network Camera includes D-ViewCam, a complete surveillance software package that enables you to view, manage, and record from up to 32 cameras with a robust set of features, including multi-camera views and automated e-mail alerts to keep you informed of suspicious or unusual activities.

## Vigilance 360° Full HD PoE Network Camera



### Technical Specifications

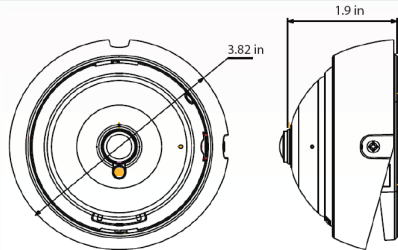
#### Camera

Hardware Profile	<ul style="list-style-type: none"> <li>• 1/3" 3 megapixel progressive CMOS sensor</li> <li>• 25 feet IR illumination distance</li> <li>• Minimum illumination: <ul style="list-style-type: none"> <li>• Day Mode: 0.5 lux</li> <li>• Night Mode (LEDs off): 0.25 lux</li> <li>• Night Mode (LEDs on): 0 lux</li> </ul> </li> <li>• Built-in Infrared-Cut Removable (ICR) Filter module</li> <li>• Built-in microphone and speaker</li> <li>• 10x digital zoom</li> </ul>	<ul style="list-style-type: none"> <li>• Minimum object distance 0.98 ft.</li> <li>• Focal length: 1.1 mm</li> <li>• Aperture: F2.0</li> <li>• Angle of view: <ul style="list-style-type: none"> <li>• (H) 180°</li> <li>• (V) 180°</li> <li>• (D) 180°</li> </ul> </li> <li>• Angle of Adjustment: <ul style="list-style-type: none"> <li>• (V) 15°</li> </ul> </li> </ul>
Image Features	<ul style="list-style-type: none"> <li>• Configurable image size, quality, frame rate, and bit rate</li> <li>• Time stamp and text overlays</li> <li>• Configurable motion detection windows</li> <li>• Configurable shutter speed, brightness, saturation, contrast, and sharpness</li> </ul>	<ul style="list-style-type: none"> <li>• WDR</li> <li>• 3D filter</li> </ul>
Display Modes	<ul style="list-style-type: none"> <li>• Fisheye View</li> <li>• Normal View</li> <li>• Multi-View with Panorama</li> <li>• Flip and mirror</li> </ul>	<ul style="list-style-type: none"> <li>• Panoramic View</li> <li>• Mixed View (with Fisheye)</li> <li>• Multi-View</li> <li>• Desktop, wall, and ceiling display modes</li> </ul>
Video Compression	<ul style="list-style-type: none"> <li>• Simultaneous H.264/MJPEG format compression</li> <li>• H.264/MJPEG multicast streaming</li> </ul>	<ul style="list-style-type: none"> <li>• JPEG for still images</li> </ul>
Video Resolutions	<ul style="list-style-type: none"> <li>• 1920 x 1536, 1440 x 1552, 1280 x 1024, 960 x 768, 640 x 512 at 25fps<sup>2</sup></li> </ul>	
Audio Support	<ul style="list-style-type: none"> <li>• G.711</li> </ul>	<ul style="list-style-type: none"> <li>• AAC</li> </ul>
External Device Interface	<ul style="list-style-type: none"> <li>• 10/100 BASE-TX Fast Ethernet port</li> <li>• Supports 802.3af PoE (class 2)</li> </ul>	<ul style="list-style-type: none"> <li>• Supports up to 128 GB microSD card</li> </ul>

#### Network

Network Protocols	<ul style="list-style-type: none"> <li>• IPv6, IPv4, ARP, TCP, UDP, ICMP</li> <li>• DHCP client</li> <li>• NTP client (D-Link)</li> <li>• DNS client</li> <li>• DDNS client (D-Link)</li> <li>• SMTP client</li> <li>• FTP client</li> <li>• HTTP server</li> <li>• HTTPS for configuration</li> <li>• Samba client</li> </ul>	<ul style="list-style-type: none"> <li>• PPPoE</li> <li>• UPnP port forwarding</li> <li>• RTP / RTSP / RTCP</li> <li>• IP filtering</li> <li>• QoS, CoS, DSCP</li> <li>• Multicast</li> <li>• SNMP</li> <li>• IGMP</li> <li>• Bonjour</li> <li>• ONVIF compliant</li> </ul>
-------------------	--	---

## Vigilance 360° Full HD PoE Network Camera

Security	<ul style="list-style-type: none"> <li>• Administrator and user group protection</li> <li>• Password authentication</li> </ul>	<ul style="list-style-type: none"> <li>• HTTP and RTSP authentication</li> </ul>
<b>System Management</b>		
System Requirements for Web Interface	<ul style="list-style-type: none"> <li>• Browser: Internet Explorer 8 or above, Firefox, or Safari</li> </ul>	<ul style="list-style-type: none"> <li>• OS: Microsoft Windows 10/8/7, Mac OSX 10.7 or above</li> </ul>
Event Management	<ul style="list-style-type: none"> <li>• Motion detection</li> <li>• Event notification and uploading of snapshots/video clips via e-mail or FTP</li> </ul>	<ul style="list-style-type: none"> <li>• Supports multiple SMTP and FTP servers</li> <li>• Multiple event notifications</li> <li>• Multiple recording methods for easy backup</li> </ul>
Remote Management	<ul style="list-style-type: none"> <li>• Take snapshots/video clips and save to local hard drive</li> </ul>	<ul style="list-style-type: none"> <li>• Configuration interface accessible via web browser</li> </ul>
D-ViewCam™ Software Functions	<ul style="list-style-type: none"> <li>• Supports all management functions provided in web interface</li> <li>• Scheduled motion triggered, or manual recording options</li> </ul>	<ul style="list-style-type: none"> <li>• Remote management/control of up to 32 cameras</li> <li>• Viewing of up to 32 cameras on one screen</li> </ul>
D-ViewCam™ System Requirements	<ul style="list-style-type: none"> <li>• Operating System: Microsoft Windows 10/8/7<sup>3</sup></li> <li>• Web Browser: Internet Explorer 8 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• Protocol: Standard TCP/IP</li> </ul>
<b>General</b>		
External Power Adapter (not included)	<ul style="list-style-type: none"> <li>• Input: 100 to 240 V AC, 50/60 Hz</li> </ul>	<ul style="list-style-type: none"> <li>• Output: 12 V DC 1.5 A</li> </ul>
Power Consumption	<ul style="list-style-type: none"> <li>• 4.6 watts (PoE)</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: 32 to 104 °F (0 to 40 °C)</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: -4 to 158 °F (-20 to 70 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating: 20 % to 80 % non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: 5 % to 95 % non-condensing</li> </ul>
Weight	<ul style="list-style-type: none"> <li>• 0.95 lbs ± 5 %</li> </ul>	
Certifications	<ul style="list-style-type: none"> <li>• CE</li> <li>• CE LVD</li> </ul>	<ul style="list-style-type: none"> <li>• FCC</li> <li>• C-Tick</li> </ul>
Dimensions		
Package Contents	<ul style="list-style-type: none"> <li>• Vigilance 360° Full HD PoE Network Camera (DCS-4622)</li> <li>• Mounting Kit</li> </ul>	<ul style="list-style-type: none"> <li>• Quick Installation Guide (QIG)</li> <li>• Manual &amp; Software CD-ROM</li> </ul>
Warranty	<ul style="list-style-type: none"> <li>• 5-Year Limited Warranty<sup>4</sup></li> </ul>	<ul style="list-style-type: none"> <li>• For warranty and regulatory information, please visit <a href="http://support.dlink.com/warranty">http://support.dlink.com/warranty</a></li> </ul>
<b>Order Information</b>		
Part Number	Description	
DCS-4622	Vigilance 360° Full HD PoE Network Camera	

<sup>1</sup> Use of audio or video equipment for recording the image or audio of a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance with applicable state, local and federal laws.

<sup>2</sup> Frame rates when streaming video may vary depending on network conditions and method used.

<sup>3</sup> Computer must adhere to Microsoft's recommended system requirements.

<sup>4</sup> 5-Year warranty available in U.S.A. only.

### For more information

**U.S.A.** | 17595 Mt. Herrmann Street | Fountain Valley, CA 92708 | 800.326.1688 | [dlink.com](http://dlink.com)

©2017 D-Link Corporation/D-Link Systems, Inc. All rights reserved. D-Link and the D-Link logo are trademarks or registered trademarks of D-Link Corporation or its subsidiaries in the United States and/or other countries. Other trademarks or registered trademarks are the property of their respective owners. Windows is a registered trademark of Microsoft Inc. Mac OSX is a registered trademark of Apple, Inc.