

# **Product Highlights**

#### **Rugged Construction**

IP66 weatherproof housing and IK10 vandal-proof housing makes the DCS-4633EV ideal for the most demanding of surveillance applications

#### Full HD Resolution with Wide Dynamic Range

A high-resolution megapixel sensor provides 1080p resolution while Wide Dynamic Range technology ensures that you capture the details you need

#### Complete Day/Night Surveillance Solution

Keep watch over an area 24 hours a day with built-in night vision; the IR LEDs and automatic IR-cut filter give you a clear picture, even in complete darkness



# **DCS-4633EV**

# Vigilance 3 Megapixel H.265 Outdoor Dome Camera

#### **Features**

#### **Exceptional Video Quality**

- 1/3" megapixel progressive CMOS sensor
- HD resolution of 2048 x 1536
- Wide Dynamic Range image enhancement
- H.265, H.264, and MJPEG codec support for streaming and recording
- Motion detection
- · Privacy mask

#### **Outdoor Placement**

- Built-in IR LED illuminator with a 20-meter range for use in dark areas
- Range of mounting options for flexible placement
- · Rugged IP66 weatherproof housing
- IK10 vandal-proof housing protects the camera from intruders

## Flexibility

- microSD card slot for onboard storage<sup>1</sup>
- 10/100 Fast Ethernet port with Power over Ethernet (PoE) ensures easy and flexible integration into your network

The D-Link DCS-4633EV Vigilance 3 Megapixel H.265 Outdoor Dome Camera is a high-definition professional surveillance solution suitable for small, medium, and large enterprises. The camera uses a high-sensitivity 1/3" megapixel progressive scan CMOS sensor with onboard WDR image enhancement to deliver truly superior quality video in all conditions. The all-in-one rugged design makes this camera extremely reliable and ideal for deployment in surveillance applications without the need for additional accessories.

### **High-Quality Streaming & Recording**

To maximize bandwidth efficiency and improve image quality, the DCS-4633EV provides real-time video compression using the H.265, H.264, and MJPEG codecs, and supports three separate profiles for simultaneous video streaming and recording. Video resolutions of up to 2048 x 1536 provide clear details, and noise reduction and support for simultaneous video streams improves quality in case forensic work is required for evidence. Additional support for motion detection, event management features, and ePTZ allow for implementation in a wide variety of surveillance applications such as monitoring public areas to detect incidents and to coordinate responses, enforcing access control to restricted areas, deterring criminal activity, or monitoring inventory.

### **Versatile Monitoring in All Environments**

The DCS-4633EV features WDR image enhancement to deliver improved image quality in conditions with uneven or difficult lighting, so you can identify subjects that are backlit or in brightly-lit areas. In low-light situations, the IR-cut filter automatically slides out of the way to use all available light. The DCS-4633EV also has built-in IR LED illuminators with a 20-meter range, allowing the camera to keep watch even in complete darkness. IP66 certification ensures the camera is completely protected from dust and water in any environment and IK10 certified vandal-proof housing makes sure it keeps recording even when intruders attempt to sabotage the camera. These features work together to give you a reliable surveillance camera capable of monitoring indoors or outdoors 24/7.



# Vigilance 3 Megapixel H.265 Outdoor Dome Camera

# **Robust Management Software**

The DCS-4633EV Vigilance 3 Megapixel H.265 Outdoor Dome Camera includes D-ViewCam, a complete surveillance software package that enables you to view, manage, and record from up to 32 cameras on a single computer in a central location. Recordings and e-mail alerts can be triggered upon motion detection or by digital input devices. This feature automatically keeps a record of any unusual activity and notifies administrators when no one is around to monitor on-site.

# Flexible Connectivity

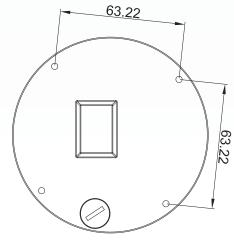
The DCS-4633EV has a built-in 802.3af-compliant PoE module that simplifies installation by providing power and networking connectivity with a single cable. This feature can speed along installation by reducing the need to lay extra electrical wiring and install outlets in the location since a power supply is not required.

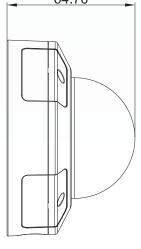
Camera					
Camera Hardware Profile	1/3"3 Megapixel progressive scan CMOS sensor 20 meter IR illumination distance Minimum illumination: 0.01 lux / F1.85 (color) 0.008 lux / F1.85 (B/W) 10 lux / F1.85 (IR-LED on) Built-in Infrared-Cut Removable (ICR) Filter module 10x digital zoom Minimum object distance 0.5M Focal length: 2.8 mm	<ul> <li>Aperture: F1.85</li> <li>Angle of view: <ul> <li>(H) 105°</li> <li>(V) 80°</li> <li>(D) 137°</li> </ul> </li> <li>Adjustment angle (non-motorized): <ul> <li>Vertical: 60°</li> <li>Horizontal: 350°</li> </ul> </li> </ul>			
Camera Housing	IP66 compliant weatherproof housing	• IK10 vandal-proof housing			
Image Features	<ul> <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>Wide Dynamic Range (WDR)</li> <li>Auto White Balance (AWB)</li> </ul>	<ul> <li>Auto Gain Control (AGC)</li> <li>Configurable privacy mask zones</li> <li>Configurable shutter speed, brightness, saturation, contrast, sharpness, and 3D filter.</li> </ul>			
Video Compression	Simultaneous H.265/H.264/MJPEG format compression     H.265/H.264/MJPEG multicast streaming	JPEG for still images			
Video Resolution	• 16:9 - 1920 x 1080, 1280 x 720, 640 x 360 up to 30 fps	• 4:3 - 2048 x 1536, 1440 x 1080, 1280 x 960, 800 x 600, 640 x 480 up to 30 fps			
External Device Interfaces	<ul> <li>10/100 BASE-TX Fast Ethernet port</li> <li>microSD/SDHC/SDXC card slot</li> <li>Supports up to 256 GB capacity</li> </ul>	Supports 802.3af PoE     12 V DC input			
Network					
Network Protocols	IPv6 IPv4 ARP TCP/IP UDP ICMP DHCP client NTP client (D-Link) DNS client DDNS client TDNS client TDNS client TP client TP client	<ul> <li>HTTP/HTTPS</li> <li>PPPoE</li> <li>UPnP port forwarding</li> <li>RTP/RTSP/RTCP</li> <li>IP filtering</li> <li>Multicast</li> <li>CoS</li> <li>Qos/DSCP</li> <li>SNMP v1/v2/v3</li> <li>ONVIF Profile S compliant</li> <li>802.1x port-based authentication</li> <li>Bonjour</li> </ul>			
Security	Administrator protection     Password authentication	HTTP and RTSP authentication			

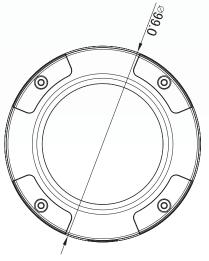


# Vigilance 3 Megapixel H.265 Outdoor Dome Camera

Event Management	Motion detection     Tamper detection     Event notification and uploading of snapshots/video clips via e-mail or FTP	<ul> <li>Supports multiple SMTP and FTP servers</li> <li>Multiple event notifications</li> <li>Multiple recording methods for easy backups</li> </ul>		
Remote Management	Take snapshots/video clips and save to local hard drive	• Configuration interface accessible via web browser		
System Requirements for Web Interface	Operating System: Microsoft Windows 10 / 8 / 7	Browser: Internet Explorer, Firefox, or Chrome		
D-ViewCam <sup>™</sup> System Requirements	Operating System: 32-bit: Windows 8 / 7 (SP1) 64-bit: Windows 10 / 8 / 7 (SP1) / Server 2012 / Server 2008 R2	Web Browser: Internet Explorer 7 or higher     Protocol: Standard TCP/IP		
D-ViewCam™ Software Functions	Remote management/control of up to 32 cameras     Supports all management functions provided in web interface	<ul> <li>Viewing of up to 32 cameras on one screen</li> <li>Scheduled motion triggered, or manual recording options</li> </ul>		
General				
Weight	• 365 g ± 5%			
Power <sup>2</sup>	• Input: 100 to 240 V AC, 50/60 Hz	• Output: 12 V DC 1.5 A		
Power Consumption	• 6 watts ± 5% (PoE)			
Temperature	• Operating: -30 to 50 °C (-22 to 124 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)		
Humidity	Operating: 20% to 80% non-condensing	Storage: 5% to 95% non-condensing		
Certifications	• CE • CE LVD	• FCC • C-Tick		
Dimensions				
63.22	64.70	0,00		







# Vigilance 3 Megapixel H.265 Outdoor Dome Camera

Order Information					
Part Number	Description				
DCS-4633EV	Vigilance 3 Megapixel H.265 Outdoor Dome Camera				
Optional Accessories					
Model Name	Wall-Mount Bracket	Ceiling-Mount Bracket	Angled Ceiling-Mount Bracket		
Model Number	• DCS-37-1	• DCS-37-2	• DCS-37-3		
Product Image					
Dimensions (L x W x H)	• 183 x 120 x 90 mm	• Ø 117 x 40 mm	• Ø 129 x 72.1 mm		
Weight	• 567 g	• 237 g	• 73 g		
Maximum Load	• 2 kg	• 2 kg	• 4 kg		
Material	• Metal	• Metal	Polycarbonate		
Camera Models Supported	• DCS-4602EV • DCS-4603 • DCS-4605EV • DCS-4802E • DCS-6212L	• DCS-4602EV • DCS-4603 • DCS-4605EV • DCS-4802E • DCS-6212L	• DCS-4602EV • DCS-4603 • DCS-4605EV • DCS-4802E • DCS-6212L		

 $<sup>1\</sup> Camera\ is\ compatible\ with\ microSD\ cards\ up\ to\ v3.01.\ Camera\ is\ not\ compatible\ with\ v4.x\ cards.$   $2\ Power\ adaptor\ is\ not\ included.$ 

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