

Product Highlights

Rugged Construction

IP68 weatherproof housing and weathershield makes the DCS-6314 ideal for the most demanding of surveillance applications

Full HD Resolution with Wide Dynamic Range

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

Versatile Installation

Power over Ethernet support and a range of mounting options allow installation in a wide variety of indoor and outdoor locations and situations



DCS-6314

Full HD Outdoor Fixed Dome Network Camera

Features

Exceptional Video Quality

- 1/2.8" 2 megapixel progressive CMOS sensor
- Full HD resolution of (1920 x1080)
- Wide Dynamic Range image enhancement
- H.264, MPEG-4, MJPEG codec support for streaming and recording
- Motion detection
- Privacy mask

Outdoor Placement

- Built-in IR LED illuminator with a 45 feet range for use in dark areas
- $\bullet \ {\sf Range} \ {\sf of} \ {\sf mounting} \ {\sf options} \ {\sf for} \ {\sf flexible} \ {\sf placement} \\$
- Rugged IP68 weatherproof housing
- Weather shield to protect unit when surface mounted outdoors

Flexibility

- microSD/SDHC card slot for onboard storage
- 10/100 Fast Ethernet port with PoE ensures easy integration into your network
- DI/DO socket for connection to external devices
- Audio in and out jacks can be connected to a microphone and speaker for 2-way communication

The D-Link DCS-6314 Full HD Outdoor Fixed Dome Network Camera is a high definition professional surveillance and security solution suitable for small, medium, and large enterprises. The camera uses a high-sensitivity 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 accessories.

High-Quality Video

To maximize bandwidth efficiency and improve image quality, the DCS-6314 provides realtime video compression using the H.264, MPEG-4, and MJPEG codecs, and supports three separate profiles for simultaneous video streaming and recording. This versatility enables a wide variety of security 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.

Continuous Monitoring

The DCS-6314's WDR image enhancement gives you improved image quality in environments 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-6314 also has built-in IR LED illuminators with a 45 feet range, allowing the camera to keep watch even in complete darkness. These features work together to give you a reliable surveillance camera capable of monitoring an area 24 hours a day.



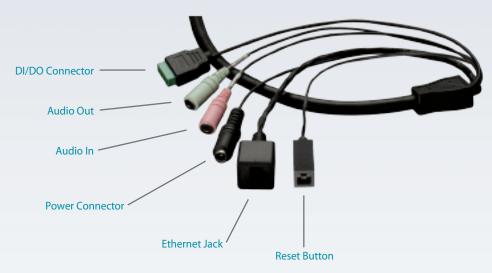
DCS-6314 Full HD Outdoor Fixed Dome Network Camera

Robust Management Software

The DCS-6314 Full HD Outdoor Fixed Dome Network 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 through motion detection or events triggered by digital input devices, keeping administrators informed of any unusual activity.

Flexible Connectivity

The DCS-6314 has a built-in 802.3af compliant PoE module that simplifies installation by providing power and networking connectivity with a single cable, reducing the need to drill holes or lay additional cabling. In addition, the included digital input and output connector enables connections to external devices such as IR sensors, switches and alarm relays.



Technical Specifications Camera		
Camera Housing	IP68 compliant weatherproof housing IK10 compliant vandal-proof housing	Included weather shield
Image Features	 Configurable image size, quality, frame rate, and bit rate Time stamp and text overlays Configurable motion detection windows 	 Configurable privacy mask zones Configurable exposure time, brightness, saturation, contrast, contrast, sharpness.
Video Compression	Simultaneous H.264/MPEG-4/MJPEG format compression	H.264/MPEG-4 multicast streaming JPEG for still images
Video Resolution	• 16:9 - 1920 x 1080, 1280 x 720, 800 x 450, 640 x 360, 480 x 270, 320 x 176, 176 x 144 up to 30 fps	• 4:3 - 1440 x 1080, 1280 x 960, 1024 x 768, 800 x 600, 640 x 480, 320 x 240, 176 x 144 up to 30 fps
Audio Support	• G.726	•G.711
External Device Interface	• 10/100 BASE-TX Ethernet port with PoE • 1 DI / 1 DO • DC 12 V, 100 mA output	microSD/SDHC card Slot Audio input/output
Warranty	Limited 5 year warranty	



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Network		
Network Protocols	• IPv6 • IPv4 • TCP/IP • UDP • ICMP • DHCP client • NTP client (D-Link) • DNS client • DDNS client • DDNS client • SMTP client • FTP client	 HTTP / HTTPS Samba client PPPoE UPnP port forwarding RTP / RTSP/ RTCP IP filtering QoS CoS Multicast ONVIF compliant
Security	Administrator and user group protection Password authentication	HTTP and RTSP authentication
System Management		
System Requirements for Web Interface	Browser: Internet Explorer, Firefox, Chrome, Safari	
Event Management	 Motion detection Event notification and uploading of snapshots/video clips via e-mail or FTP 	Supports multiple SMTP and FTP serversMultiple event notificationsMultiple recording methods for easy backup
Remote Management	• Take snapshots/video clips and save to local hard drive via a web browser	Configuration interface accessible via web browser
Operating Systems	• Windows 8, 7, Vista, 2000, or XP	
D-ViewCam [™] System Requirements	Operating System: Microsoft Windows 8, 7, Vista, or XP 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	 Viewing of up to 32 cameras on one screen Scheduled motion triggered, or manual recording options
General		
Weight	• 2.45 lbs (1112 grams)	
External Power Adapter	• Input: 100 to 240 V AC, 50/60 Hz	• Output: 12 V 1.25 A
Power Consumption	• 10 +- 5% Watt	
Temperature	• Operating: -22° to 122 °F (-30° to 50 °C)	• Storage: -4° to 158 °F (-20° to 70 °C)
Humidity	Operating: 20% to 80% non-condensing	Storage: 5% to 95% non-condensing
Certifications	•CE •CE LVD	• FCC • C-Tick
Dimensions Diagram	02.03. [138.mw]	4.85° (123.2 mm)

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Order Information		
Part Number	Description	
DCS-6314	Full HD Outdoor Fixed Dome Network Camera	
Optional Accessories		
Part Number	Description	
DCS-34-2	Pendant Mount: 7.9 x 5.9 inches (201 x 150 mm), 1.45 lbs (665 grams)	
DCS-34-3	Wall Mount: 9.96 x 5.9 inches (253 x 150 mm), 1.7 lbs (770 grams)	

For more information

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