

#### **Precision Monitoring**

Pan, tilt, zoom apparatus provides a 360 degree range of motion with proportional speed adjustment

# Weatherproof and Vandal-proof for Outdoor Applications

The DCS-6915 camera apparatus is housed in a weatherproof and vandal-proof enclosure (IP66).

A built-in heater and fan allows camera to operate in extreme environments at temperatures ranging from 0°C to 50°C.

## **Feature Highlights**

- ■1/2,8" Full HD CMOS sensor
- ■Real-time H.264 / MJPEG
- ■Day&Night
- High Resolution
- ■Simultaneous multi-stream support
- Multiple access list administration
- 5 privacy masks
- Automatic backlight compensation
- ■Alarm input/output
- ■IP66 weather-proof housing
- ■3GPP mobile surveillance
- ■ONVIF compliant
- ■5 simultaneous unicast H.264 streams
- ■Unlimited multicast H.264 streams
- ■Support SD card
- ■Built-in mounting brackets

# Outdoor Speed Dome Full HD Camera



**DCS-6915** 

The D-Link DCS-6915 is a outdoor speed dome Full HD network camera, ideal for business IP surveillance applications. The DCS-6915 employs 1/2,8"HD CMOS sensor technology to deliver exceptional picture quality. High-performance SoC (system-on-chip) technology provides real-time video compression in H.264, and Motion JPEG formats

#### **Proportional Pan, Tilt, and Zoom Speeds**

Adjusting the camera is painless since the pan and tilt speed is proportional to the optical zoom ratio of the camera. When the camera zooms in, the panning speed is automatically slowed to improve camera tracking and controllability. PTZ presets allow the camera to monitor specified areas along predefined paths.

#### Weatherproof for Outdoor Use

The DCS-6915 camera apparatus is housed in a in a weatherproof enclosure (IP66 standard). A camera to operate in extreme environments at temperatures ranging from 0°C to 50°C.

#### **3GPP Mobile Surveillance**

Support for 3GPP Mobile Surveillance allows you to view a live video feed from your compatible Internet-ready mobile phone or PDA with a 3GPP player installed. This extends your monitoring capability without requiring the use of a computer, allowing you to check your camera's video feed while on-the-go.

## **Robust Management Software**

D-ViewCam is a software program that allows you to view up to 32 cameras on a single computer screen from a central location. Motion detection and digital input devices trigger automated e-mail alerts that can instantly inform administrators of unusual activities.









# Outdoor Speed Dome Full HD Camera

Technical Specifications				
Camera	Camera Hardware Profile	= 1/2,8" Full HD CMOS sensor  = Min illumination: 0.8 lux / F1.2 (Color), 0.08 lux / F1.2 (B/W)  = High Resolution  = 1-10x variable digital zoom  = Auto-Iris  = Auto-Focus  = 10/100BASE-T	Optical Zoom: 20X DCS-6915 Digital Zoom: 10X Focal length: 4.7~84.6 mm	
	PTZ Hardware Profile	<ul> <li>Pan travel: 360° endless</li> <li>Tilt Travel: ± 90° with autoflip</li> <li>Manual Speed: 0.5°~80°/s</li> <li>Presets: 99 points</li> <li>Preset Speed Tilt: 0°~200°/s</li> <li>Preset Speed Pan: 0°~300°/s</li> <li>Sequence path and Cruise</li> </ul>	<ul> <li>Pan and tilt speed proportional to zoom ratio</li> <li>Resume after Power loss</li> <li>Home Function: Preset, Sequence, Auto pan, Cruise</li> <li>Auto Flip: Mechanical/Digital/Off</li> <li>Digital Slow Shutter</li> <li>Image Freeze</li> <li>Image Inverse</li> </ul>	
	Image Features	Configurable image size, quality, frame rate, and bit rate Support Backlight Compensation (BLC) Time stamp and text overlays Fixed bandwidth management from 20 Kbps to 8 Mbps	<ul> <li>Tamper Detection</li> <li>5 configurable privacy masks</li> <li>Configurable white balance, shutter speed, brightness, saturation, contrast, sharpness</li> <li>Configurable motion detection windows</li> </ul>	
	Video Compression	H.264/MJPEG format compression simultaneously     JPEG for still image	H.264 multicast streaming     Multiple streaming at 1920x1080 @30fps	
	Video Resolution	■ Up to 30 fps at 176 x 144 ■ Up to 30 fps at 320 x 240 ■ Up to 30 fps at 640 x 480	■ Up to 30 fps at 1280 x 720 ■ Up to 30 fps at 1920 x 1080	
	External Device Interface	= Alarm inputs = 10/100M BaseT Fast Ethernet RJ-45 interface	= Alarm outputs	
Network	Network Protocols	IPv4/IPv6, TCP/IP, UDP, ICMP, DHCP Client, DNS Client, SMTP Client, FTP Client, HTTP / HTTPS, RTP, 3GPP, IGMP, ONVIF Compliant		
	Security	Administrator and user group protection     Password authentication	= HTTP	
System Management	System Requirements for Web Interface	Operating system: Microsoft windows, 2000, XP, Vista, 7 Browser: Internet explorer, Firefox, Netscape, Mozilla, Opera		
	Event Management	<ul> <li>Event notification and upload snapshots/video clips via HTTP,</li> <li>SMTP or FTP</li> <li>Supports multiple HTTP, SMTP and FTP servers</li> </ul>	<ul> <li>Multiple event notification</li> <li>Multiple recording methods for easy backup</li> </ul>	
	Remote Management	■ Configuration accessible via web browser ■ Take snapshots/video clips and save to local hard drive or NAS via web brow	■ HTTP firmware upgrade (Firmware available at D-Link website) wser	
	Mobile Support	Windows 2000 / XP / Vista / Win 7 / Pocket PC / Mobile Phone which 3	GPP	
	D-ViewCam™ System Requirements	=Operating System: Microsoft Windows R 7 / Vista / XP =Web Browser: Internet Explorer 6 or higher	= Protocol: Standard TCP/IP	
	D-ViewCam™ Software Functions	Remote management/control of up to 32 cameras Viewing of up to 32 cameras on one screen	■ Supports all management functions provided in web interface ■ Scheduled motion triggered, or manual recording options	



General	Power Input	127-240V
	Max. Power Consumption	Max 65 W (with heater and fan)
	Operating Temperature	0° to 50° C ( 32° to 122° F)
	Storage Temperature	-20° to 70° C (-4° to 158° F)
	Dome Operation	Built-in heater and fan
	Weatherproof	IP-66 standard
	Humidity	20% to 80% non-condensing
	Weight	2.6 kg (5.9 lbs)
	Certifications	FCC, CE

F© (E

D-Link Corporation
No. 289 Xinhu 3rd Road, Nehlufaipei 114, Taiwan
Specifications are subject to change without notice.
D-Link is a registered trademark of D-Link Corporation and its overseas subsidiaries.
All other trademarks belong to their respective owners.
©2011 D-Link Corporation. All rights reserved.
Release 01 (March 2011)