

Product Highlights

HD Image Quality and Detail

A high-resolution megapixel sensor provides 720p HD resolution images and video to ensure that you capture the details you need

All-Day Outdoor Surveillance

A built-in ICR filter and IR illuminator let you monitor an area 24 hours a day, and the weatherproof casing protects against damage and the elements

mydlink-enabled Cloud Access

Easy remote viewing and management of your camera on your mobile device or through the mydlink website



DCS-7010L

HD Mini Bullet Outdoor Network Camera

Features

Camera

- 1/4" Megapixel CMOS progressive sensor
- Fixed lens: 4.3 mm F2.0
- IP-66 weatherproof housing
- Audio in and out jacks can be connected to a microphone and speaker for 2-way communication
- Built-in infrared-cut removable (ICR) filter for all-day surveillance
- Built-in IR LED illuminator with a 10 meter range for use in dark areas
- ONVIF compliant

Connections

- 10/100 Fast Ethernet port with PoE
- Micro SD/SDHC Card slot for onboard storage

Image & Video

- HD resolution (1280 x 720) and up to 1M (1280 x 800)
- H.264, MPEG-4 and Motion JPEG compression
- ePTZ viewing
- Simultaneous multi-stream support
- Privacy Mask feature
- · Supports multiple access lists
- · Built-in Samba client for saving to a NAS

The DCS-7010L HD Mini Bullet Outdoor Network Camera is a mydlink-enabled IP surveillance outdoor camera that lets you monitor an area 24 hours a day. A durable, rugged housing and a powerful IR LED illuminator make it ideal for all-day outdoor surveillance.

24/7 HD Surveillance

The DCS-7010L is built with a megapixel image sensor to give you high-quality snapshots and video with resolutions up to 720p HD. This gives you sharp, high-resolution snapshots and videos with rich detail. Get a closer look with ePTZ, which lets you zoom in, zoom out, and pan across your camera's video so you can survey a large area easily.

An infrared cut removable (ICR) filter is also built into the DCS-7010L, which blocks infrared light during the day for improved image quality. At night, it moves out of the way to use all available light for low-light surveillance, and paired with a powerful IR LED illuminator with a 10 meter range, this camera can monitor an area even in complete darkness.

Built for the Outdoors

Specially built for outdoor use, the DCS-7010L has a solid metal IP-66 weatherproof housing that protects it from dirt and rain. A Power over Ethernet (PoE) port allows you to connect the camera to your network and power it through a single cable, simplifying deployment and doing away with the need for a nearby power outlet. A wire-in bracket protects cables from damage and provides a clean installation.

Anywhere Access with mydlink

The HD Mini Bullet Outdoor Network Camera is mydlink-enabled, which means that you can access and configure your camera remotely, no matter where you are. See your camera's live view through the mydlink website, or download the mydlink mobile app and view your camera directly on your iOS or Android mobile device. Keep an eye on your home while you're at work, or check on the office when you're out on the road; mydlink makes it all possible.



DCS-7010L HD Mini Bullet Outdoor Network Camera

Zero Configuration

If you have a mydlink-enabled Cloud Router, setting up and configuring your DCS-7010L is a snap, thanks to Zero Configuration. Simply connect your camera to its power adapter and then connect your camera to your mydlink-enabled Cloud Router with an Ethernet cable - the camera will automatically be added to your account. mydlink does the hard work for you, allowing even novice users to set up and use their mydlink-enabled cameras immediately.

Built for Versatility

The DCS-7010L comes with a wealth of features that enhance its surveillance capabilities, making it ideal for any situation. The camera can detect motion, allowing it to automatically record video and send you a notification when motion is detected. Audio in and out connectors can be connected to a microphone and speaker, allowing for 2-way communication and making the DCS-7010L ideal for use in entryways.

A Complete, Expandable Surveillance Solution

The DCS-7010L is a self-sufficient surveillance solution, capable of recording snapshots and video to a MicroSD card without requiring a PC or network storage device.

If you want to expand your surveillance options, D-ViewCam management software is also included, giving you the ability to manage 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.

Camera			
Camera Hardware Profile	 1/4" Megapixel progressive CMOS sensor 10 meter IR illumination distance Minimum illumination: 0 lux with IR LED on Built-in Infrared-Cut Removable (ICR) Filter module Audio in and out jacks 10x digital zoom 	 Focal length: 4.3 mm Aperture: F2.0 Angle of view: (H) 47° (V) 37° (D) 60° 	
Camera Housing	• IP-66 compliant weatherproof housing	Cable management bracket	
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 shutter speed, brightness, saturation, contrast, and 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 - 1280 x 800, 1280 x 720, 800 x 450, 640 x 360, 480 x 270, 320 x 176, 176 x 144 up to 30 fps recording ¹	• 4:3 - 1024 x 768, 800 x 600, 640 x 480, 480 x 360, 320 x 240, 176 x 144 up to 30 fps recording ¹	
Audio Support	• G.726	• G.711	
External Device Interfaces	• 10/100 BASE-TX Fast Ethernet port • Supports 802.3af PoE	MicroSD/SDHC card slot DI/DO port	
Network			
Network Protocols	• IPv6 • IPv4 • TCP/IP • UDP • ICMP • DHCP client • NTP client (D-Link) • DNS client • DDNS client • SMTP client • FTP client	 HTTP / HTTPS Samba client PPPoE UPnP port forwarding RTP / RTSP/ RTCP IP filtering QoS CoS Multicast IGMP ONVIF compliant 	
Security	Administrator and user group protection Password authentication	HTTP and RTSP digest encryption	



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System Management		
System Requirements for Web Interface	Browser: Internet Explorer, Firefox, Chrome	
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 or NAS via web browser	Configuration interface accessible via web browser
Mobile Support	Windows 7/Vista/XP system, Pocket PC, or mobile phone	mydlink mobile app for iOS and Android mobile devices
D-ViewCam™ System Requirements	Operating System: Microsoft Windows 7/Vista/XP Web Browser: Internet Explorer 7 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 Scheduled motion triggered, or manual recording options	Supports all management functions in web interface
Physical		
Weight	• 510 g ± 5%	
Power	5 V DC, 1.2 A through external power adapter or PoE connection	• External Power Adapter Input: 100 to 240 V AC, 50/60 Hz
Power Consumption	• 5.4 watts max.	
Temperature	• Operating: -25 to 50 °C (-22 to 122 °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	65 37 92	176.5 100 87.5 54.4

DCS-7010L HD Mini Bullet Outdoor Network Camera

Order Information	
Part Number	Description
DCS-7010L	HD Mini Bullet Outdoor Network Camera

¹ Frame rates when streaming video may vary depending on network conditions and method used.

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