



WIRED / WIRELESS N NETWORK CAMERA

SIMPLE SETUP, EASY ACCESS

D-Link technology automatically configures your camera's network settings, eliminating the need for complicated router settings **DUAL MODE RECORDING** Simultaneous MJPEG and MPEG-4 streams allow for optimization of image quality and maximize bandwidth

efficiency

MYDLINK ACCESSIBILITY

View and manage your camera from any computer over the Internet through the mydlink.com website



CAMERA SURVEILLANCE FOR HOME & OFFICE

The D-Link DCS-1100/1130 Network Camera is a versatile and unique surveillance solution for your home or small office. Unlike a standard webcam, the DCS-1100/1130 is a complete system with a built-in CPU and web server that transmits high quality video images for security and surveillance. The DCS-1100/1130 can be accessed remotely and controlled from any PC or notebook over the local network or through the Internet via a web browser. The simple installation and intuitive web-based interface offer easy integration with your existing wired network, or with a 802.11n/g/b wireless network (DCS-1130 only). The DCS-1100/1130 also comes with remote monitoring and motion detection features for a complete and cost-effective home security solution.

FLEXIBLE RECORDING FUNCTIONALITY

The DCS-1100/1130 allows you to save snapshots and record video and audio directly from the web browser to a local hard drive without installing any software, making it convenient to instantly capture any moment from a remote location. You can also record video directly to a local network area storage device without the need for a dedicated PC. The DCS-1100/1130 can also take snapshots and record video whenever motion is detected, or according to a user-defined schedule.

EFFORTLESS ACCESS THROUGH THE MYDLINK WEBSITE

You can add the DCS-1100/1130 to your account on the mydlink.com website, which allows you to access your camera from any computer over the Internet. View your camera's live video feed from the office, or configure motion triggered snapshots while away on vacation. With mydlink, it's easy to manage your DCS-1100/1130 anywhere, anytime.

WIRED / WIRELESS N NETWORK CAMERA DCS-1100/1130

SURVEILLANCE

D-Link[®]

WHAT THIS PRODUCT DOES

The DCS-1100/1130 is a network camera that is simple to install and convenient to access, making it ideal for Home and SOHO users. The Camera Setup Wizard automatically configures the camera's network settings, and mydlink.com access allows the user to view and manage their camera from anywhere over the Internet through a web browser. The DCS-1100/1130 can record snapshots and video to a network storage drive constantly, according to a schedule, or whenever motion is detected

SURVEILLANCE SOFTWARE

The D-ViewCam 3.0 network camera surveillance software is a comprehensive surveillance system included with the DCS-1100/1130, designed to centrally manage multiple network cameras for home, Small Office and Home Office (SOHO), or Small and Medium Business (SMB) users. Supporting up to 32 network cameras, D-ViewCam 3.0 is compatible with all current D-Link network cameras, offering digital monitoring and recording capabilities of video, audio, and events for various security applications.

This software provides users with a wide array of features for added convenience, including video recording and playback, Video mode, Map mode, Wizard mode, Expert mode, Event Action, and more, offering users powerful surveillance software that's easy to use.

SYSTEM REQUIREMENTS

- Operating System: Microsoft Windows XP Vista
- Browser: Internet Explorer. Firefox mydlink website requires Internet Explorer 6 or higher

NETWORKING PROTOCOL

- IPV4, ARP, TCP, UDP, ICMP
- DHCP Client
- NTP Client
- DNS Client
- DDNS Client
- SMTP Client
- FTP Client HTTP Server
- Samba Client
- PPP∩F
- = RTP
- RTSP
- RTCP
- = 3GPP
- UPnP Port Forwarding

ΙΔΝ

- 10/100BASE-TX port
- IEEE 802.3 compliant
- IEEE 802.3u compliant
- Supports Full-Duplex operation
- MDI/MDIX auto-negotiation
- = 802.3x Flow Control support for Full-Duplex mode

WIRELESS CONNECTIVITY (DCS-1130 ONLY)

- 802.11n/g/b Wireless with WEP/WPA/WPA2 Security
- WPS Support

WIRELESS TRANSMIT OUTPUT POWER (DCS-1130 ONLY)

- 12dBm for 11n
- 12dBm for 11g
- 16dBm for 11h

WIRELESS RECEIVER SENSITIVITY (DCS-1130 ONLY)

- 11n Packet Error Rate < 10%.</p> MCS6 < -60dBm (HT40). MCS6 < -66dBm (HT20)
- 11g Packet Error Rate < 10%, 54Mbps: <-66dBm

TECHNICAL SPECIFICATIONS 11b Packet Error Rate <8%</p>

11Mbps: < -82dBm

SENSOR

¼ inch color VGA CMOS Sensor

SDRAM

64 Mbvtes

FLASH MEMORY

8 Mbytes

LENS Focal length: 5.01mm, F2.8

- MIC.
- Signal/noise ratio: 40dB +/- 3dB Omni-directional

BUTTONS

Reset to factory defaults

VIDEO CODEC

- MPEG-4/MJPEG simultaneous dualformat compression
- JPEG for still image

VIDEO FEATURES

- Adjustable image size and quality Time stamp and text overlay
- Flip and Mirror
- Fully-configurable motion detection windows

VIDEO RESOLUTION

- VGA (640 x 480):
- 640 x 480 at 30fps
- 320 x 240 at 30fps
- 160 x 120 at 30fps

AUDIO CODEC

GSM-AMR: 12.2Kbps PCM: 8Kbps

LUX SENSITIVITY

= 1 lux@F2.8

DIGITAL ZOOM

Up to 16X

34 CONTROL

- AGC (Auto Gain Control)
- AWB (Auto White Balance)
- AES (Auto Electronic Shutter)



D-Link Cornoration No. 289 Xinhu 3rd Road, Neihu, Taipei 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. ©2010 D-Link Corporation. All rights reserved. Release 01 (July 2010)

WIRED / WIRELESS N NETWORK CAMERA DCS-1100/1130

SURUEILLANCE

POWER

- Input: 100-240VAC, 50/60Hz
- Output: 5VDC, 2.5A

Powered by an external power adapter

- Maximum power consumption:
- DCS-1100: 4W
- DCS-1130: 6.3W

DIMENSIONS (W X D X H)

■ 80 mm x 120 mm x 31 mm (without bracket and stand)

WEIGHT

- DCS-1110: 250g
- (without bracket and stand) DCS-1130: 280g
- (without bracket and stand)

OPERATION TEMPERATURE

0° to 40°C (32° to 104°F)

STORAGE TEMPERATURE

- 20° to 70°C (-4° to 158°F)

= 20-80% RH non-condensing

HUMIDITY

■ CE

= *IC*

C-Tick

CERTIFICATIONS

FCC Class B