

Browser address bar: <http://192.168.20.3/index.htm> D-LINK CORPORATION | IN...

Product: DCS-4703E Firmware Version: 1.00


Navigation tabs: LIVE VIDEO | SETUP | ADVANCED | MAINTENANCE | STATUS | HELP

Left sidebar: CAMERA, Logoff, Select Language (English)

Section Header: LIVE VIDEO

Text: This section shows your camera's live video. You can control your settings using the buttons below. Current resolution is 2048 x 1536.

Video Feed: DCS-4703E 01/09/2017 17:26:24



Control icons: Home, Stop, Play, Full Screen, Refresh, Settings

The video feed shows a wide-angle view of an office. In the foreground, there are two black office chairs at a desk. The desk is cluttered with papers, a telephone, and other office supplies. In the middle ground, there are several cubicles with light blue partitions. A black rolling cart with a D-Link box is visible. The background features a large window with a view of trees and a building. The ceiling has recessed fluorescent lights.



http://192.168.20.3/setup.htm

D-LINK CORPORATION | IN...



Product: DCS-4703E

Firmware Version : 1.00



DCS-4703E

LIVE VIDEO

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INTERNET CONNECTION SETTINGS

In this section, you can setup the IP camera's wired network interface settings. If you are configuring this device for the first time, D-Link recommends that you click the Setup Wizard button, and follow the instructions on screen. If you wish to modify or configure the IP camera settings manually, click manual setup to enable the IP camera connection setup.

Internet Connection Setup Wizard

Manual Internet Connection Setup

IP CAMERA MOTION DETECTION SETTINGS

In this section, you can setup the IP camera's Motion Detection settings. If you are configuring this device for the first time, D-Link recommends that you click the Setup Wizard button, and follow the instructions on screen. If you wish to modify or configure the Motion Detection manually, click manual setup to enable the Motion Detection setup.

Motion Detection Setup Wizard

Manual Motion Detection Setup

Helpful Hints..

If you are an advanced user and have configured an Internet camera before, click 'Manual Internet Connection Setup' to input all settings manually.

If you consider yourself an advanced user and you want to manually set up motion detection settings, click 'Manual Motion Detection Setup' to input all the settings manually.

SECURITY



DCS-4703E

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NETWORK SETUP

You can configure your LAN and Internet settings here.

Save Settings

Don't Save Settings

LAN SETTINGS

DHCP

Static IP Client

IP address

Subnet mask

Default router

Primary DNS

Secondary DNS

Enable UPnP presentation

Enable UPnP port forwarding

Forwarding Port

Forwarding Status UPnP forwarding is inactive

PPPOE SETTINGS

Enable Disable

User Name

Password

Confirm password

PPPoE Status PPPoE is inactive.

HTTP

HTTP port

Access name for stream1

Access name for stream2

HTTPS

HTTPS port

RTSP

Authentication

RTSP port

Access name for stream1

Access name for stream2

Helpful Hints..

Select 'DHCP Connection' if you are running a DHCP server on your network and would like an IP address assigned to your IP camera automatically.

UPnP: Enabling UPnP settings will allow you to configure your IP camera as an UPnP device in the network.

PPPoE Setting: If you use the IP camera to connect directly to the Internet, you will need to enter the username and password, which were given to you when you set up your account with your Internet Service Provider. If the camera is behind a router or a gateway, you do not need to configure this setting.

HTTP: HTTP Port is the port you allocate in order to connect to the IP camera via a standard web browser.

HTTPS: HTTPS Port in a IP camera connects it with a PC via a secure web browser.

RTSP: RTSP Port is the port you allocate in order to connect to a IP camera by using streaming mobile device (s), such as a mobile phone or PDA.

CoS (Class of Service): Coarsely-grained traffic control based on the L2 protocol. Class of Service technologies do not guarantee a level of service in terms of bandwidth and delivery time, they offer a "best-effort".

QoS (Quality of Service): Finely-grained traffic control, a resource reservation control mechanism. Quality of service guarantees are

COS SETTINGS

Enable CoS

VLAN ID	<input type="text" value="1"/>	[0~4095]
Live video	<input type="text" value="0"/>	▼
Live audio	<input type="text" value="0"/>	▼
Event/Alarm	<input type="text" value="0"/>	▼
Management	<input type="text" value="0"/>	▼

QOS SETTINGS

Enable QoS

Live video	<input type="text" value="0"/>	▼
Live audio	<input type="text" value="0"/>	▼
Event/Alarm	<input type="text" value="0"/>	▼
Management	<input type="text" value="0"/>	▼

IPV6

Enable IPv6

Manually setup the IP address

Optional IP address / Prefix length	<input type="text" value="::"/>	/	<input type="text" value="64"/>
Optional default router	<input type="text"/>		
Optional primary DNS	<input type="text"/>		

MULTICAST

Enable multicast for stream 1

Multicast group address	<input type="text" value="239.1.1.1"/>
Multicast video port	<input type="text" value="6550"/>
Multicast RTCP video port	<input type="text" value="6551"/>
Multicast TTL [1~255]	<input type="text" value="64"/>

Enable multicast for stream 2

Multicast group address	<input type="text" value="239.1.1.2"/>
Multicast video port	<input type="text" value="6554"/>
Multicast RTCP video port	<input type="text" value="6555"/>
Multicast TTL [1~255]	<input type="text" value="64"/>

BONJOUR SETTINGS

Enable Bonjour

Bonjour Name	<input type="text" value="DCS-4703E_3906F0"/>	32 characters maximum
--------------	---	-----------------------

(Characters you may use in a Bonjour Name: "upper or lower case letters", "numbers" and "hyphens".)

important if the network capacity is insufficient, especially for real-time streaming multimedia applications.

Enable IPv6: Select this option and click Save to enable IPv6 setting. Please note that this only works if your network environment and hardware equipment support IPv6. The browser should be Microsoft® Internet Explorer 6.5, Mozilla Firefox 3.0 or above. When IPv6 is enabled, by default, the Network Camera will listen to router advertisements and be assigned a link-local IPv6 address accordingly.

IPv6 Information: Click this button to obtain the IPv6 information. If your IPv6 setting are successful, the IPv6 address list will be listed in the pop-up window. Please follow the steps below to link to an IPv6 address:
1) Open your web browser.
2) Enter the link-global or link-local IPv6 address in the address bar of your web browser.
3) Press Enter on the keyboard or click Refresh button to refresh the webpage.

Manually setup the IP address: Select this option to manually configure IPv6 setting if your network environment does not have DHCPv6 server and advertisements-enabled routers.

Multicast: Click the items to display the detailed configuration information. Select the Always multicast option to enable multicast for stream 1 ~ 3. Unicast video transmission delivers a stream through point-to-point transmission; multicast, on the other hand, sends a stream to the multicast group address and allows multiple clients to acquire the stream at the same time by requesting a copy from the

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DYNAMIC DNS

The Dynamic DNS feature allows you to use a domain name that you have purchased (www.yourdomain.com) to access your IP camera with a dynamically assigned IP address. Most broadband Internet service providers assign dynamic (changing) IP addresses. By using a DDNS service, you can enter your domain name to connect to your IP camera no matter what your IP address is.

[Sign up for D-Link's Free DDNS service at www.DLinkDDNS.com.](http://www.DLinkDDNS.com)

Save Settings

Don't Save Settings

Helpful Hints..

Dynamic DNS is useful if you have a DSL or Cable service provider that changes your modem IP address periodically. This will allow you to assign a website domain name to your IP camera instead of connecting through an IP address.

DYNAMIC DNS SETTING

Enable DDNS

Server Address

<<

Input Dynamic DNS Server

www.dlinkddns.com

www.DynDNS.org

Host Name

User Name

Password

Verify Password

Timeout

(hours)

Status

Active

Save Settings

Don't Save Settings

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IMAGE SETUP

Changes to your IP camera settings are made immediately.

LIVE VIDEO

Enable Privacy Mask Setting

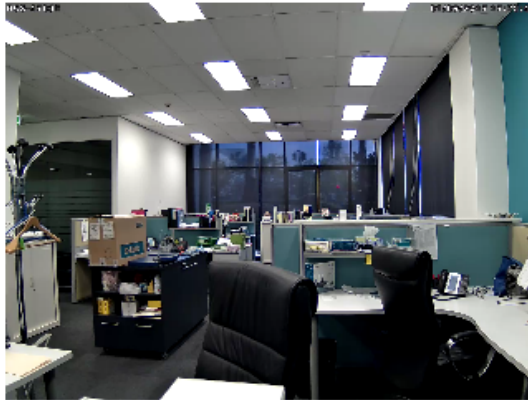


IMAGE SETTINGS

- Mirror On Off
- Flip On Off
- Anti Flicker 60 Hz 50 Hz
- White Balance
- Exposure Mode Max Gain dB
- Denoise
- Brightness
- Contrast
- Saturation
- Sharpness
- WDR Level
- 3D filter ON OFF

Reset Default

Helpful Hints..

Privacy Mask: Click the attached box to activate this function. Now use your mouse to draw a rectangle covering the area you want hidden. Click the box again to deactivate the function.

Mirror: This function horizontally reverses your images 180 degrees.

Flip: This function vertically reverses your images 180 degrees.

Anti Flicker: This feature will help to offset the interference of the lighting system and avoid the image flicker issue. ONLY use this option when it is necessary.

White Balance: White Balance - Is the process of removing unrealistic color casts, so that objects which appear white in person are rendered white in your photo.

Exposure Mode: Exposure is the total amount of light allowed to fall on the image sensor during the process of capturing an image. You may choose different scene modes to produce the better images.

Max Gain: It can always be enabled automatically. But you have an option- you can change Max Gain either automatically or manually.

Denoise: It is the process of removing noise from a signal.

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IMAGE SETUP

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LIVE VIDEO

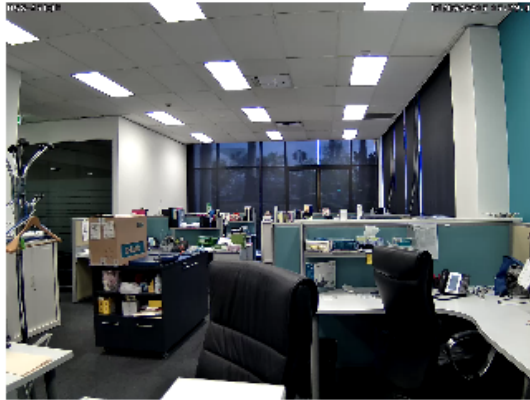
 Enable Privacy Mask Setting

IMAGE SETTINGS

- Mirror On Off
- Flip On Off
- Anti Flicker 60 Hz 50 Hz
- White Balance **Auto**
- Exposure Mode **Outdoor**
- Denoise **Fluorescent**
- Brightness ▾
- Contrast ▾
- Saturation ▾
- Sharpness ▾
- WDR Level ▾
- 3D filter ON OFF
- Max Gain ▾ dB

Reset Default

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IMAGE SETUP

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LIVE VIDEO Enable Privacy Mask Setting**IMAGE SETTINGS**

- Mirror On Off
- Flip On Off
- Anti Flicker 60 Hz 50 Hz
- White Balance
- Exposure Mode Max Gain dB
- Denoise
- Brightness
- Contrast
- Saturation
- Sharpness
- WDR Level
- 3D filter ON OFF

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LIVE VIDEO

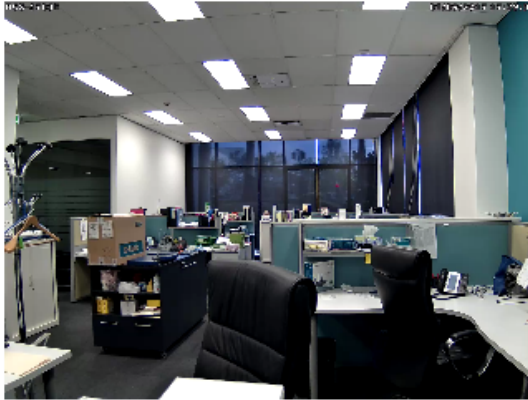
 Enable Privacy Mask Setting

IMAGE SETTINGS

- Mirror On Off
- Flip On Off
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- White Balance
- Exposure Mode Max Gain dB
- Denoise
- Brightness
- Contrast
- Saturation
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- WDR Level
- 3D filter ON OFF

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LIVE VIDEO

Enable Privacy Mask Setting



IMAGE SETTINGS

- Mirror On Off
- Flip On Off
- Anti Flicker 60 Hz 50 Hz
- White Balance ▾
- Exposure Mode ▾ Max Gain dB
- Denoise
- Brightness
- Contrast
- Saturation
- Sharpness
- WDR Level ▾
- 3D filter ON OFF

Reset Default

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IMAGE SETUP

Changes to your IP camera settings are made immediately.

LIVE VIDEO

Enable Privacy Mask Setting

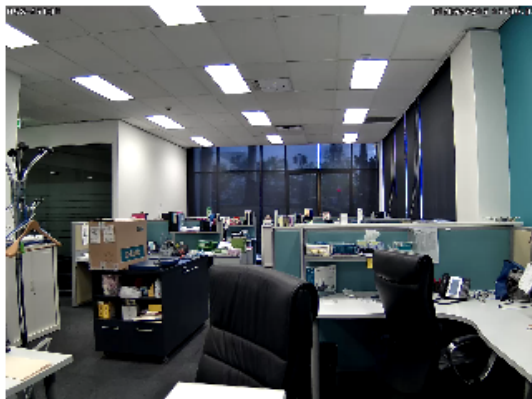


IMAGE SETTINGS

- Mirror On Off
- Flip On Off
- Anti Flicker 60 Hz 50 Hz
- White Balance
- Exposure Mode Max Gain dB
- Denoise
- Brightness
- Contrast
- Saturation
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VIDEO

This section allows you to configure the sound and video of your camera. You can configure different settings depending on whether you are viewing content from a PC or a Mobile Phone / PDA.

Save Settings

Don't Save Settings

VIDEO SETTINGS

Aspect ratio

16:9

4:3

Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.

Save

Default

VIDEO PROFILE 1

Mode

H264

Frame size

2048x1536

Maximum frame rate

15

Video quality

Constant bit rate

8M

Fixed quality

Excellent

VIDEO PROFILE 2

Mode

H264

Frame size

1280x960

Maximum frame rate

25

Video quality

Constant bit rate

1M

Fixed quality

Excellent

Helpful Hints..

Higher frame size, frame rate and bit rate gives better video quality. At the same time, it requires more network bandwidth.

For best viewing results on a mobile phone, we suggest setting the Frame Rate to 5fps and the Bit Rate to 64 kbps.

Aspect Ratio: An aspect ratio is the ratio between the width and height of an image.

Mode: It can be H.264 or JPEG. In JPEG mode, the video frames are independent; H.264 can use less bandwidth but better image quality.

Frame Size: 6 options exist for the sizes of the video display. It is recommended using 640x480 for mobile viewing and 2048x1536 for computer viewing.

Max frame rate: The maximum number of frames that is displayed in 1 second. 30fps is the highest video quality for this camera. In general, any frame rate above 15 fps is imperceptible to the human eye.

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Network Setup

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VIDEO

This section allows you to configure the sound and video of your camera. You can configure different settings depending on whether you are viewing content from a PC or a Mobile Phone / PDA.

Save Settings

Don't Save Settings

VIDEO SETTINGS

Aspect ratio

4:3

Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.

Save

Default

VIDEO PROFILE 1

Mode

H264

Frame size

2048x1536

Maximum frame rate

1440x1080

Video quality

1280x960

912x720

Constant bit rate

800x592

Fixed quality

640x480

 Excellent
VIDEO PROFILE 2

Mode

H264

Frame size

1280x960

Maximum frame rate

25

Video quality

Constant bit rate

 1M

Fixed quality

 Excellent
Helpful Hints..

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Video Quality: This

Setup Wizard

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VIDEO

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Save Settings

Don't Save Settings

VIDEO SETTINGS

Aspect ratio

4:3

Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.

Save

Default

VIDEO PROFILE 1

Mode

H264

Frame size

2048x1536

Maximum frame rate

15

Video quality

7

4

1

Constant bit rate

Fixed quality

Excellent

VIDEO PROFILE 2

Mode

H264

Frame size

1280x960

Maximum frame rate

25

Video quality

Constant bit rate

1M

Fixed quality

Excellent

Helpful Hints..

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VIDEO

This section allows you to configure the sound and video of your camera. You can configure different settings depending on whether you are viewing content from a PC or a Mobile Phone / PDA.

Save Settings

Don't Save Settings

VIDEO SETTINGS

Aspect ratio

4:3

Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.

Save

Default

VIDEO PROFILE 1

Mode

H264

Frame size

2048x1536

Maximum frame rate

15

Video quality

Constant bit rate

8M

Fixed quality

6M

4M

2M

1M

768K

512K

256K

128K

VIDEO PROFILE 2

Mode

H264

Frame size

1280x720

Maximum frame rate

25

Video quality

Constant bit rate

1M

Fixed quality

Excellent

Helpful Hints..

Higher frame size, frame rate and bit rate gives better video quality. At the same time, it requires more network bandwidth.

For best viewing results on a mobile phone, we suggest setting the Frame Rate to 5fps and the Bit Rate to 64 kbps.

Aspect Ratio: An aspect ratio is the ratio between the width and height of an image.

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VIDEO

This section allows you to configure the sound and video of your camera. You can configure different settings depending on whether you are viewing content from a PC or a Mobile Phone / PDA.

VIDEO SETTINGS

Aspect ratio 4:3 ▼

Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.

VIDEO PROFILE 1

Mode H264 ▼

Frame size 2048x1536 ▼

Maximum frame rate 15 ▼

Video quality

Constant bit rate 8M ▼

Fixed quality Excellent

Good
Standard

VIDEO PROFILE 2

Mode H264 ▼

Frame size 1280x960 ▼

Maximum frame rate 25 ▼

Video quality

Constant bit rate 1M ▼

Fixed quality Excellent ▼

Helpful Hints..

Higher frame size, frame rate and bit rate gives better video quality. At the same time, it requires more network bandwidth.

For best viewing results on a mobile phone, we suggest setting the Frame Rate to 5fps and the Bit Rate to 64 kbps.

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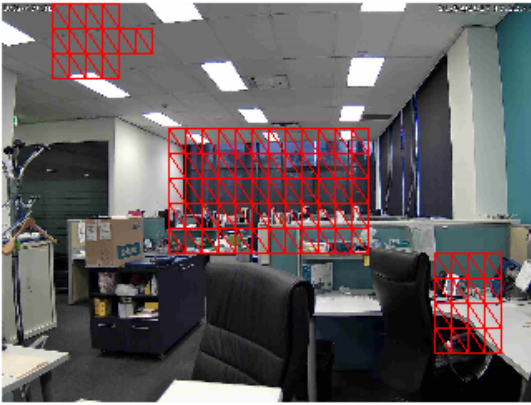
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MOTION DETECTION

In order to use motion detection, you must first check the checkboxes, then draw the areas you want to monitor for motion.

LIVE VIDEO

Enable Video Motion



Sensitivity

0~100%

Helpful Hints..

Enable Video Motion: Select this option to enable motion detection for your camera.

Sensitivity: Sets the sensitivity for motion detection. The text field indicate the level of sensitivity for motion detection. As motion is detected the level will rise depending on the frequency of the movement.

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TIME AND DATE

You can set the current time for the IP camera.

Save Settings

Don't Save Settings

TIME CONFIGURATION

Time Zone (GMT+10:00) Sydney

 Enable Daylight Saving Auto Daylight Saving Set date and time manually

Offset +02:00

Month Week Day of week Hour Minutes

Start time 1 1 Sunday 0 0

End time 1 1 Sunday 0 0

AUTOMATIC TIME CONFIGURATION Synchronize with NTP Server

NTP Server ntp.dlink.com.tw

Select NTP Server

ntp1.dlink.com

ntp.dlink.com.tw

SET DATE AND TIME MANUALLY Set date and time manually

Year 2017 Month 1 Day 9

Hour 17 Minute 33 Second 3

Copy Your Computer's Time Settings

Save Settings

Don't Save Settings

Helpful Hints..

Good timekeeping is important for accurate logs and scheduled firewall rules.

Time Zone: Select your time zone from the drop-down menu.

Enable Daylight Saving: Select this to enable the daylight saving time.

Auto Daylight Saving: When you select it, the clock is automatically adjusted according to the daylight saving time of the selected time zone.

Offset: Select the time offset, if your location observes daylight saving time.

Synchronize with NTP Server: With the option selected, the camera will synchronize the time settings with the NTP server over the Internet whenever the camera starts up. If the timeserver cannot be reached, no time settings will be applied.

NTP Server: Network Time Protocol (NTP) synchronizes the IP camera with an Internet time server. Choose the one that is closest to your location.

Copy Your Computer's

Setup Wizard

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Image Setup

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Logout

EVENT SETUP

There are four sections in Event Setup page. They are event, server, media and recording. Click Add to pop a window to add a new item of event, server, media or recording. Click Delete to delete the selected item from event, server, media or recording. Click on the item name to pop a window to edit it. There can be at most 3 events and 2 recording. There can be at most 5 server and 5 media configurations.

SERVER

Name	Type	Address/Location
Mail	Email	mail.company.com.au
NAS	Network storage	\\192.168.20.99\Camera

Add Mail

MEDIA

Name	Type	Source
Snaps	Snapshot	profile 1
Clip	Video clip	profile 1

Add Snaps

EVENT

Name	Status	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Time	Trigger
Motion	OFF	V	V	V	V	V	V	V	00:00~23:59	Motion

Add Motion

RECORDING

Name	Status	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Time	Source	Destination
Recording	ON	V	V	V	V	V	V	V	18:00~06:59	profile 1	SAMBA

Add Recording

Helpful Hints..

Suggest setting server and media first before setting event. The servers and media which selected in event list are not be able to modify or delete. Please remove them first from the event if you want to delete or modify them. Recommend using different media in different event to make use all media be produced and received correctly. If using the same media in different events and the events trigger almost simultaneously, the servers in the second triggered event will not receive any media; there would be only notifications.

Setup Wizard

Network Setup

Dynamic DNS

Image Setup

Video

Motion Detection

Time and Date

Event Setup

Logout

SERVER

You can set at most 5 different servers here for different event.

Test

Save Settings

Don't Save Settings

SERVER TYPE

Server Name: Mail

 Email

Sender email address camera@company.com.au

Recipient email address security@company.com.au

Server address mail.company.com.au

User name camera@company.com.

Password ●●●●●●●●

Port 25

 This server requires a secure connection (StartTLS) FTP

Server address

Port 21

Login Type

Username & Password
Username Only
Anonymous

User name

Password

Remote folder name

 Passive mode Network storage

Network storage location

(for example: \\my_nas\disk\folder)

Workgroup

User name

Password

Primary WINS server

Test

Save Settings

Don't Save Settings

Helpful Hints..

"Server name" The unique name for server. There are four kinds of servers supported. They are email server, FTP server, HTTP server and network storage.

Email server:

"Sender email address" The email address of the sender.
"Recipient email address" The email address of the recipient.

FTP server:

"Remote folder name" Granted folder on the external FTP server. The string must conform to that of the external FTP server. Some FTP servers cannot accept preceding slash symbol before the path without virtual path mapping. Refer to the instructions for the external FTP server for details. The folder privilege must be open for upload.

"Passive Mode" Check it to enable passive mode in transmission.

Network storage: Only one network storage is supported.

"Network storage location" The path to upload the media.

"Workgroup" The workgroup for network storage.

Setup Wizard

Network Setup

Dynamic DNS

Image Setup

Video

Motion Detection

Time and Date

Event Setup

Logout

MEDIA

You can set at most 5 different media here for different event.

Save Settings

Don't Save Settings

MEDIA TYPEMedia name: SnapshotSource: Send pre-event image(s) [0~4]Send post-event image(s) [0~7]File Name Prefix: Add date and time suffix to file name Video ClipSource: Pre-event recording: Second(s) [0~3]Maximum duration: Second(s) [1~100]Maximum file size: Kbytes [300~5000]File Name Prefix: System log

Save Settings

Don't Save Settings

Helpful Hints..

"Media name" The unique name for media. There are three kinds of media. They are snapshot, video clip and system log.

Snapshot:

"Source" The source of profile, profile1 or profile2.

"Send Pre-event images" The number of pre-event images.

"Send Post-event images" The number of post-event images.

"File name prefix" The prefix name will be added on the file name of the snapshot images.

"Add date and time suffix to file name" Check it to add timing information as file name suffix.

Video clip:

"Source" The source of profile, profile1 or profile2.

"Pre-event recording" The interval of pre-event recording in seconds

There are two limitations for video clip file.

"Maximum duration" The maximal recording file duration in seconds.

"Maximum file size" The maximal file size would be generated.

Setup Wizard

Network Setup

Dynamic DNS

Image Setup

Video

Motion Detection

Time and Date

Event Setup

Logout

EVENT

You can set at most 3 events like motion detection or digital input trigger here and arrange the detection schedule at the same time.

Save Settings

Don't Save Settings

EVENT

Event name: Motion

Enable this event

Priority: normal

Delay for 10 seconds before detecting next event [For motion detection]

TRIGGER

Video motion detection

Periodic

Trigger every 1 minutes

System boot

EVENT SCHEDULE

Sun Mon Tue Wed Thu Fri Sat

Time

Always

From 00 To 23 59

ACTION

Mail

Attached media: None

NAS

Attached media: Clip

Save Settings

Don't Save Settings

Helpful Hints..

Priority: The event with higher priority will be executed first.

There are five kinds of trigger supported.

Video motion detection: Select the windows which need to be monitored.

Periodic: The event is triggered in specified intervals. The unit of trigger interval is minute.

System boot: The event is triggered when the system boot up.

Sun ~ Sat: Select the days of the week to perform the event.

Time: show "Always" or input the time interval.

Setup Wizard

Network Setup

Dynamic DNS

Image Setup

Video

Motion Detection

Time and Date

Event Setup

Logout

RECORDING

You can setup schedule recording to network storage with your specify week day and time period.

Save Settings

Don't Save Settings

RECORDINGRecording entry name: Enable this recordingPriority: Source: **RECORDING SCHEDULE** Sun Mon Tue Wed Thu Fri Sat

Time

 Always From To **RECORDING SETTINGS**Destination: Total cycling recording size: Mbytes [200~2000000] Size of each file for recording: Mbytes Time of each file for recording: secondsFile Name Prefix:

Save Settings

Don't Save Settings

Helpful Hints..

Recording: Enable this option if you want to upload the recording to a shared folder on the network.

Recording schedule: Select the day(s) according to when you want the IP camera to make a video clip.

Always: This enables the IP camera to make video clips continuously.

From: The time range specified for the video clip.

Total cycling recording size: Please enter the maximum amount of storage that can be used for recording on the media. Files will be written to storage cyclically (eg. oldest files will be overwritten if necessary) so that the total recording size does not exceed this value.

ICR and IR

HTTPS

Access List

SNMP

Logout

ICR AND IR

An IR(Infrared) Cut-Removable(ICR) filter can be disengaged from the image path for increased sensitivity in low light environments. The ICR filter will automatically engage depending on the ambient light, allowing the camera to be effective in day/night environments.

1. Select the Day/Night from the radio button. The available options are Automatic, Schedule mode, Day mode and Night mode.
2. The default value is Automatic.

Light Sensor Sensitivity

Light sensor sensitivity has Low, Medium, and High three different levels. You may get current camera light illumination by clicking Refresh button to set proper level of Light sensor sensitivity. For example, when level sets at High less than 30lux. camera will switch Day & Night mode to Night mode.

IR Light

The built-in IR light illuminators will be activated automatically or manually so as to supplement the low light situation without additional equipment.

Save Settings

Don't Save Settings

ICR

Removable IR-Cut filter trigger condition:

- Automatic
- Day mode
- Night mode
- Schedule mode

Sensitivity

High:<30lux
 Medium:<20lux
 Low:<10lux

over 30 lux

Refresh

Day mode(24hr)

From 00 00 To 23 59

IR LIGHT

IR Light Control

Highest

- Off
- On
- Sync. With ICR
- Schedule

IR Light Control On(24hr)

From 00 00 To 23 59

Save Settings

Don't Save Settings

Helpful Hints..

ICR and IR:

Automatic: The day/Night mode is set automatically. It is normally set in the Day mode and changes to the Night mode in a dark place.

Day mode: The Day mode means disable the IR Cut Filter.

Night mode: The Night mode means enable the IR Cut Filter.

Schedule mode: Set the Day/Night mode using the schedule. Fill in the time so the Day/Night mode is normally set to Day mode and it enters the Day mode at the start time and returns to the Night mode at the end time.

IR Light Control:

In poor light conditions, open IR Light Control to automatically turn on the light to enable you to take clear picture. The IR Light Control has 4 options: Off, On, Sync. with ICR, and Schedule. Off: This option disable the IR Light Control. On: This option automatically opens the IR Light Control to enable a camera to take clear images in poor light conditions. Sync. with ICR: In this option, the IR Light Control will open automatically and follow the ICR setting. Schedule: In this option, you have to customize the setting to set the time period you want.

ICR and IR

HTTPS

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ICR AND IR

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Don't Save Settings

ICR

Removable IR-Cut filter trigger condition:

- Automatic Sensitivity
- Day mode
- Night mode
- Schedule mode

Day mode(24hr)

From To **IR LIGHT**

IR Light Control

- Off
- On
- Sync. With ICR
- Schedule

IR Light Control On(24hr)

From To

Save Settings

Don't Save Settings

Helpful Hints..**ICR and IR:**

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options: Off, On, Sync. with ICR, and Schedule. Off: This option disable the IR Light Control.

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Schedule: In this option, you have to customize the setting to set the time period you want. Please set the Start time and the End time of your chosen schedule.

DCS-4703E	LIVE VIDEO	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
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ICR and IR

HTTPS

Access List

SNMP

Logout

HTTPS

To enable HTTPS, you have to create and install certificate first.

HTTPS

Enable HTTPS secure connection

Create certificate method

Create self-signed certificate automatically
 Create self-signed certificate manually
 Create certificate request and install

Create certificate: Private key existed

CERTIFICATE INFORMATION

Status	Active
Country	TW
State or province	Taiwan
Locality	Taipei
Organization	D-Link
Organization Unit	DHPD Dept.
Common Name	www.dlink.com

Helpful Hints..

Enable HTTPS secure connection: allows you to enable HTTPS service

Note:

1. The certificate can't be removed while the HTTPS is still enable. To remove the certificate you have to uncheck the "Enable HTTPS secure connection" first.

DCS-4703E	LIVE VIDEO	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
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ICR and IR

HTTPS

Access List

SNMP

Logout

ACCESS LIST

Here you can set access permissions for users to view your IP camera.

ALLOW LIST

Start IP address

End IP address

Delete allow list

DENY LIST

Start IP address

End IP address

Delete deny list

Helpful Hints..

Allow List:
"Start IP Address" The starting IP Address of the devices (such as a computer) that have permission to access the video of the IP camera.
"End IP Address" The ending IP Address of the devices (such as a computer) that have permission to access the video of the IP camera.
"Delete Allow List" Remove the customized setting from the Allow List.

Deny List:
"Start IP Address" The starting IP Address of the devices (such as a computer) that don't have permission to access the video of the IP camera.
"End IP Address" The ending IP Address of the devices (such as a computer) that don't have permission to access the video of the IP camera.
"Delete Deny List" Remove the customized setting from the Deny List.

ICR and IR

HTTPS

Access List

SNMP

Logout

SNMP

The Simple Network Management Protocol is an application layer protocol that facilitates the exchange of management information between network devices. It helps network administrators to remotely manage network devices and find, solve network problems with ease.

Save Settings

Don't Save Settings

SNMP CONFIGURATION

Enable SNMPv1, SNMPv2c

Read/Write community

public

Read only community

private

Enable SNMPv3

Read/Write Security name

public

Authentication type

MD5

Authentication password

Encryption password

Read only security name

private

Authentication type

MD5

Authentication password

Encryption password

Save Settings

Don't Save Settings

Helpful Hints..

Enable SNMPv1, SNMPv2c: Select this option and enter the names of Read/Write community and Read Only community according to your NMS setting.

Enable SNMPv3: This option contains cryptographic security, a higher security level which allows you to set the Authentication password and the Encryption password. **Security name:** According to your NMS setting, choose Read/Write or Read Only and enter the community name.

Authentication type: Select MD5 or SHA as the authentication method.

Authentication password: Enter the password for authentication (at least 8 characters).

Encryption password: Enter a password for encryption (at least 8 characters).

DCS-4703E	LIVE VIDEO	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Admin System Firmware Upgrade Logout	<h3>ADMIN</h3> <p>Here you can change the administrator's password for your IP camera as well as add and/or delete user account(s). You can configure the information, such as IP camera's name and time via this page. You can also enable the OSD (On-Screen Display) feature in order to display the IP camera name and time stamp for your video recordings.</p> <h4>ADMIN PASSWORD SETTING</h4> <p>New Password <input type="text"/> 63 characters maximum Retype Password <input type="text"/> <input type="button" value="Save"/></p> <h4>ADD USER ACCOUNT</h4> <p>User Name <input type="text"/> 5 users maximum New Password <input type="text"/> 63 characters maximum Retype Password <input type="text"/> <input type="button" value="Add"/></p> <h4>USER LIST</h4> <p>User Name <input type="text" value="-- User list --"/> <input type="button" value="Delete"/></p> <h4>DEVICE SETTING</h4> <p>IP Camera Name <input type="text" value="DCS-4703E"/> 16 characters maximum <input checked="" type="checkbox"/> Enable OSD Label <input type="text" value="DCS-4703E"/> 16 characters maximum <input type="button" value="Save"/></p> <h4>LED</h4> <p>LED <input checked="" type="radio"/> On <input type="radio"/> Off <input type="button" value="Save"/></p>					Helpful Hints.. Enabling OSD, the IP camera name and time will be displayed on the video screen for the user. For security purposes, it is recommended that you change the password for your administrator account. Be sure to write down the new password to avoid having to reset the IP camera in the event that it is forgotten. LED: In the near panel of your camera there is a LED beside the network adapter. ON: The LED will flash a light to indicate if the network is working or not. OFF: No light will show, forth option is turn off.

DCS-4703E	LIVE VIDEO	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Admin System Firmware Upgrade Logout	<h3>SYSTEM</h3> <p>Here you may backup, restore, and reboot your IP camera.</p> <h4>SYSTEM</h4> <p>Save To Local Hard Drive <input type="button" value="Save Configuration"/></p> <p>Load From Local Hard Drive <input type="text"/> <input type="button" value="Browse..."/> <input type="button" value="Load Configuration"/></p> <p>Restore To Factory Defaults <input type="button" value="Restore Factory Defaults"/></p> <h4>REBOOT</h4> <p>Reboot Device <input type="button" value="Reboot Device"/></p> <p><input type="checkbox"/> Enable Schedule Reboot <input type="checkbox"/> Sun <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat Time <input type="text" value="00"/> : <input type="text" value="00"/> [hh:mm] <input type="button" value="Save"/></p>					Helpful Hints.. After the factory's default settings have been restored, use the installation wizard software provided with your IP camera to search and connect to the IP camera.

DCS-4703E	LIVE VIDEO	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP			
Admin System Firmware Upgrade Logout	<h3>FIRMWARE UPGRADE</h3> <p>A new firmware upgrade may be available for your IP camera. It is recommended to keep your IP camera firmware up-to-date to maintain and improve the functionality and performance of your internet IP camera. Click here D-Link Support Page to check for the latest firmware version available.</p> <p>To upgrade the firmware on your IP camera, please download and save the latest firmware version from the D-Link Support Page to your local hard drive. Locate the file on your local hard drive by clicking the Browse button. Once you have found and opened the file using the browse button, click the "Upload" button to start the firmware upgrade.</p>				Helpful Hints.. Firmware upgrade are released periodically to improve the functionality of your IP camera and also to add new features. If you run into a problem with a specific feature of the IP camera, check our support site by clicking here to check for an upgrade and see if updated firmware is available for your IP camera.				
	<h3>FIRMWARE INFORMATION</h3> <table> <tr> <td>Current Firmware Version:</td> <td>1.00.06</td> </tr> <tr> <td>Current Product Name:</td> <td>DCS-4703E</td> </tr> </table>				Current Firmware Version:	1.00.06	Current Product Name:	DCS-4703E	
Current Firmware Version:	1.00.06								
Current Product Name:	DCS-4703E								
	<h3>FIRMWARE UPGRADE</h3> <p>File Path: <input type="text"/> <input type="button" value="Browse..."/> <input type="button" value="Upload"/></p>								

DCS-4703E	LIVE VIDEO	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP																							
Device Info Log Logout	<h3>DEVICE INFO</h3> <p>All of your network connection details are displayed on this page. The firmware version is also displayed here.</p>				Helpful Hints.. This page displays all the information about the IP camera and network settings.																								
	<h3>INFORMATION</h3> <table> <tr> <td>IP Camera Name</td> <td>DCS-4703E</td> </tr> <tr> <td>Time & Date</td> <td>Mon Jan 9 17:44:12 2017</td> </tr> <tr> <td>Firmware Version</td> <td>1.00.06</td> </tr> <tr> <td>Hardware Version</td> <td>A</td> </tr> <tr> <td>MAC Address</td> <td>B0:C5:54:39:06:F0</td> </tr> <tr> <td>IP Address</td> <td>192.168.20.3</td> </tr> <tr> <td>IP Subnet Mask</td> <td>255.255.255.0</td> </tr> <tr> <td>Default Gateway</td> <td>192.168.20.254</td> </tr> <tr> <td>Primary DNS</td> <td>192.168.0.249</td> </tr> <tr> <td>Secondary DNS</td> <td>192.168.0.243</td> </tr> <tr> <td>PPPoE</td> <td>Disable</td> </tr> <tr> <td>DDNS</td> <td>Disable</td> </tr> </table>				IP Camera Name	DCS-4703E	Time & Date	Mon Jan 9 17:44:12 2017	Firmware Version	1.00.06	Hardware Version	A	MAC Address	B0:C5:54:39:06:F0	IP Address	192.168.20.3	IP Subnet Mask	255.255.255.0	Default Gateway	192.168.20.254	Primary DNS	192.168.0.249	Secondary DNS	192.168.0.243	PPPoE	Disable	DDNS	Disable	
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Device Info

Log

Logout

SYSTEM LOG

The system log records IP camera events that have occurred.

CURRENT LOG

1. 2017/01/09 17:39:24 admin from 192.168.20.2 Set schedule record 1 ; Name : Recording, Turn ON.
2. 2017/01/09 17:38:33 admin from 192.168.20.2 Set event type 1 ; Trigger : Motion Detection.
3. 2017/01/09 17:38:06 admin from 192.168.20.2 Set event media 2 ; Name : Clip, Type : Video Clip.
4. 2017/01/09 17:37:43 admin from 192.168.20.2 Set event media 1 ; Name : Snaps, Type : Snapshot.
5. 2017/01/09 17:37:21 admin from 192.168.20.2 Set event server 2 ; Name : NAS, Type : Network Storage.
6. 2017/01/09 17:36:43 admin from 192.168.20.2 Set event server 1 ; Name : Mail, Type : Mail.
7. 2017/01/09 17:17:02 admin from 192.168.20.2 set video profile 1 frame size from 1440x1080 to 2048x1536.
8. 2017/01/09 17:17:02 admin from 192.168.20.2 set video profile 1 frame size from 1440x1080 to 2048x1536.
9. 2000/01/01 10:12:51 admin from 192.168.20.2 system set to new time 2017/01/09 17:08:19.
10. 2000/01/01 10:11:52 admin from 192.168.20.2 set audio speaker off.
11. 2000/01/01 10:11:52 admin from 192.168.20.2 set audio microphone off.
12. 2000/01/01 10:11:52 admin from 192.168.20.2 set video profile 1 from CBR 1000 Kbps to VBR Q 80.
13. 2000/01/01 10:10:06 admin login Ok from 192.168.20.2
14. 2034/01/01 10:09:24 system power on.
15. 2034/01/01 10:09:00 system update success.
16. 2000/01/01 08:05:51 admin from 192.168.20.2 system set to new time zone (GMT+10:00) Sydney.
17. 2000/01/01 08:05:34 admin login Ok from 192.168.20.2
18. 2000/01/01 08:03:42 system change admin password.
19. 2000/01/01 08:03:32 admin login Ok from 192.168.20.2
20. 2034/01/01 08:00:18 system power on.

First Page

Previous 20

Next 20

Clear

Download

Helpful Hints..

You can save the log to your local hard IP camera by clicking the Download button, and you can clear the log by clicking on the Clear button.