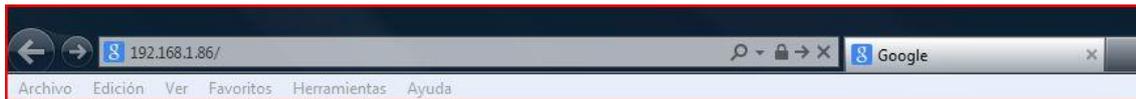


# How to configure the motion detection and to send video to email

## How to configure the motion detection and to send video to email

Access the DCS-2332L from a web browser (We recommend using IE)

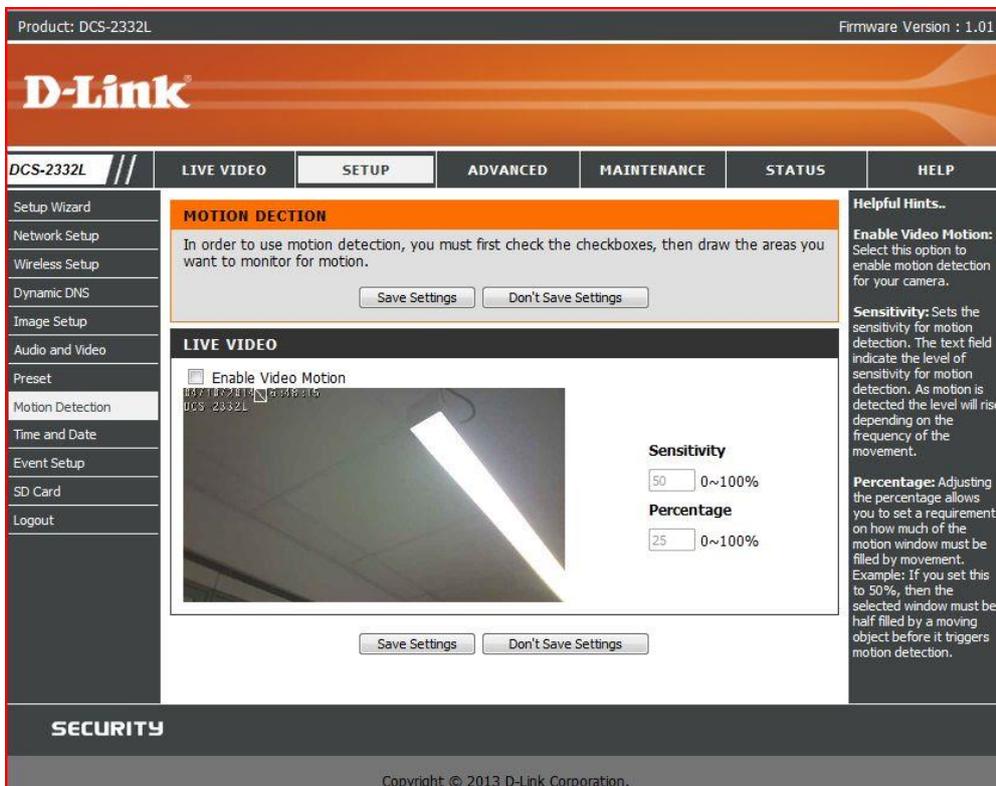


Type in the IP of the camera here, then hit the enter key. If you are having problems with locating your IP, you can use the setup wizard with MyDlink.

[ftp://ftp.dlink.eu/Products/dcs/dcs-2132L/driver\\_software/DCS-2132L\\_sw\\_revA1\\_1-04-02\\_all\\_en\\_20130806\(Wizard\).zip](ftp://ftp.dlink.eu/Products/dcs/dcs-2132L/driver_software/DCS-2132L_sw_revA1_1-04-02_all_en_20130806(Wizard).zip)

You will need to enter admin then password (by default the password will be blank). If you have given a password, enter this here and then hit enter key.

Click on setup – Motion Detection



Click in the box “**Enable Video Motion**” and select an area you wish the camera to monitor. This red area will be what the camera will be monitoring and will base this upon an event i.e. movement.

# How to configure the motion detection and to send video to email

Product: DCS-2332L Firmware Version : 1.01

**D-Link**

DCS-2332L // LIVE VIDEO SETUP ADVANCED MAINTENANCE STATUS HELP

Setup Wizard  
Network Setup  
Wireless Setup  
Dynamic DNS  
Image Setup  
Audio and Video  
Preset  
Motion Detection  
Time and Date  
Event Setup  
SD Card  
Logout

**MOTION DECTION**

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

Save Settings Don't Save Settings

**LIVE VIDEO**

Enable Video Motion

03/10/2013 16:51:33  
DCS-2332L

Sensitivity: 50 0~100%

Percentage: 25 0~100%

Save Settings Don't Save Settings

**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.

**Percentage:** Adjusting the percentage allows you to set a requirement on how much of the motion window must be filled by movement. Example: If you set this to 50%, then the selected window must be half filled by a moving object before it triggers motion detection.

**SECURITY**

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Click on “Save Settings”

**MOTION DECTION**

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

Save Settings Don't Save Settings

Changes saved.

You should see the above “Changes saved”.

# How to configure the motion detection and to send video to email

Now we must setup an event. Click on the menu on the right-hand side “Event Setup”

Product: DCS-2332L Firmware Version : 1.01

**D-Link**

DCS-2332L // LIVE VIDEO **SETUP** ADVANCED MAINTENANCE STATUS HELP

Setup Wizard  
Network Setup  
Wireless Setup  
Dynamic DNS  
Image Setup  
Audio and Video  
Preset  
Motion Detection  
Time and Date  
**Event Setup**  
SD Card  
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 2 events and 1 recording. There can be at most 5 server and 5 media configurations.

**SERVER**

Name	Type	Address/Location
<a href="#">TEST</a>	Ftp	192.168.1.127

Add TEST Delete

**MEDIA**

Name	Type	Source
<a href="#">video_office</a>	Video clip	Profile 1

Add video office Delete

**EVENT**

Name	Status	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Time	Trigger
<a href="#">Office</a>	ON	V	V	V	V	V	V	V	00:00~23:59	Motion

Add Office Delete

**RECORDING**

Name	Status	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Time	Source	Destination
<a href="#">Add</a>											

Add Delete

**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.

**SECURITY**

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First begin with SERVER. Click on Add to see the next screen

# How to configure the motion detection and to send video to email

Product: DCS-2332L Firmware Version : 1.01

**D-Link**

DCS-2332L // LIVE VIDEO SETUP ADVANCED MAINTENANCE STATUS HELP

Setup Wizard  
Network Setup  
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Preset  
Motion Detection  
Time and Date  
Event Setup  
SD Card  
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: SEND MAIL

Email

Sender email address @dlink.com  
Recipient email address @dlink.com  
Server address smtp.gmail.com  
User name @dlink.com  
Password .....  
Port 587  
 This server requires a secure connection (StartTLS)

FTP

Server address  
Port 21  
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

SD Card

**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.

**SD card:**  
Use the SD card for recording media.

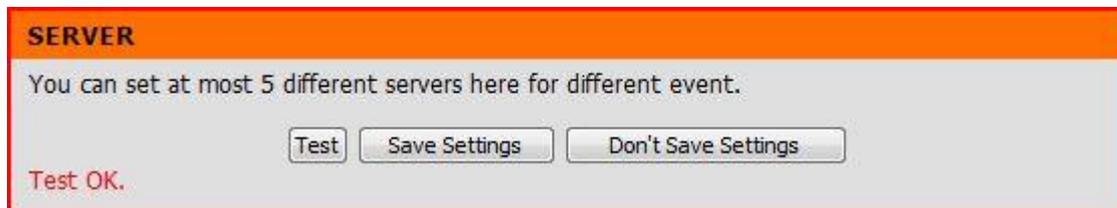
1. Enter Sender email address (this will be your email address)
2. Enter Recipient email address (this will be your email address)
3. Enter Server address (this will depend upon your email provider)
4. Enter User name (this will be your email address)
5. Enter Password (this will be the password you use to access your email)
6. Enter Port (this is the port number that corresponds to your smtp server)

Click on "This server requires a secure connection (StartTLS) if this applies to you.

**Please consult your email provider for this information**

# How to configure the motion detection and to send video to email

Click on “Save Settings”. Once saved, click on “Test”

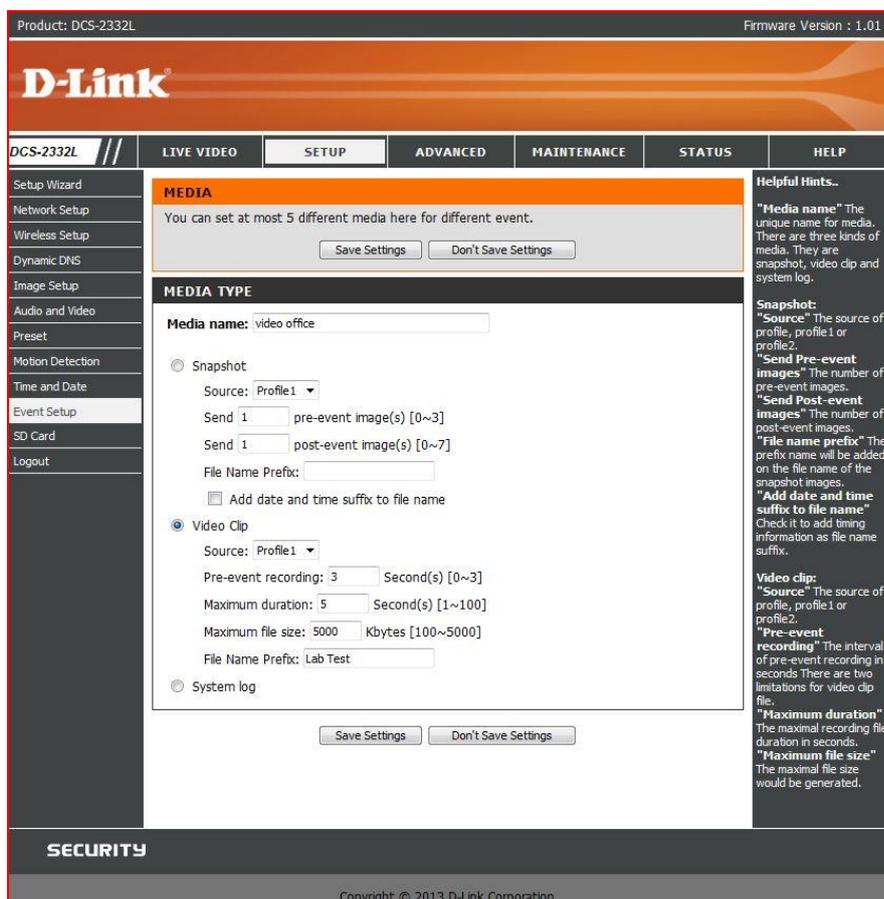


Above has confirmed the email is correct and you should receive (in the email address you had placed above) a message confirming the setup was a success.

## “The Result of Server Test of Your IP Camera”

The next step, we must configure the type of media we want to receive. Click on “Event Seup” – MEDIA – Add.

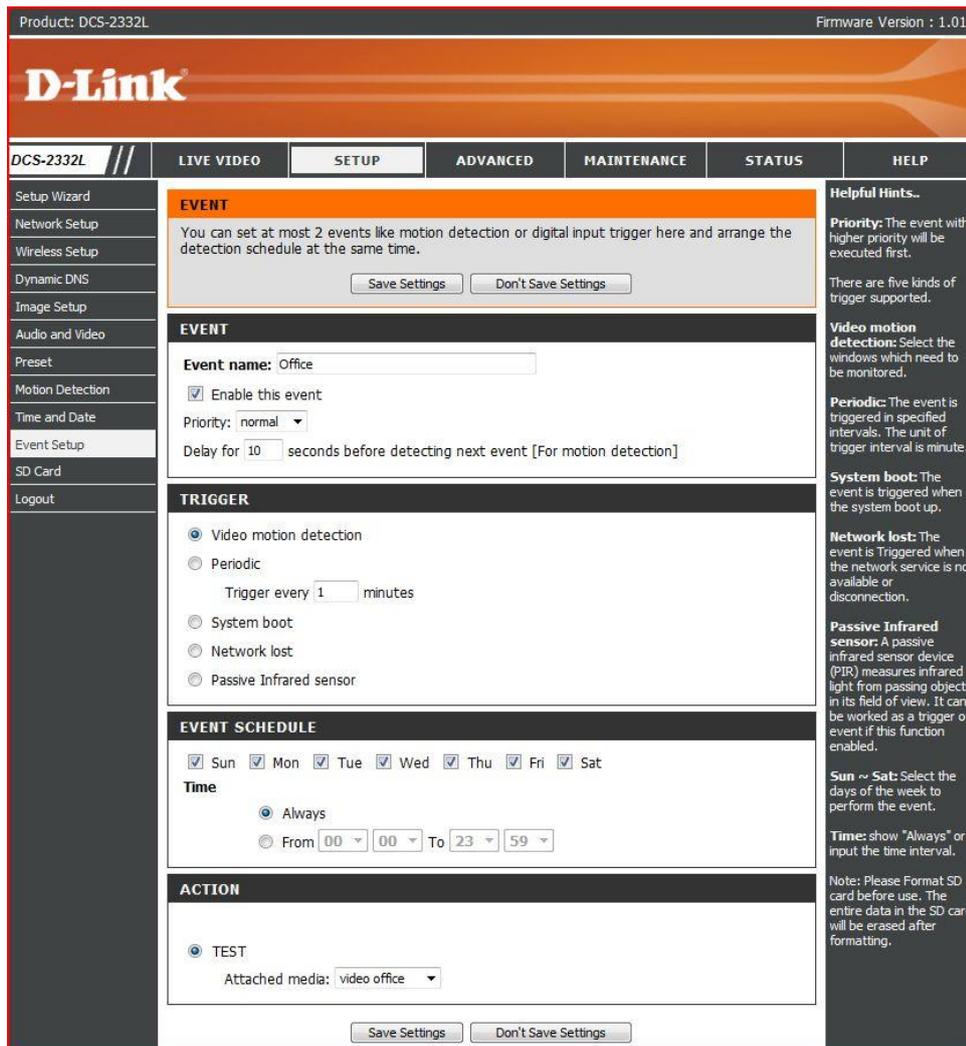
Where you see “Media name” enter a name. For example, “video office”  
Select which type of Media you want to be sent; in this case we will select “Video Clip”



# How to configure the motion detection and to send video to email

You can use the above setting to give you an idea of the results, however you can change them to suit your needs. Enter a “File Name Prefix”, in this example we have used “Lab Test”. Click on “Save Settings”

The last step in this process of setting up motion detection with email is the **EVENT**. Click on “Add”



Enter a name where you see “Event name:” for example, “Office”.

In **EVENT** - Click on the box “Enable this event” then select in **TRIGGER** “Video motion detection”.

On **EVENT SCHEDULE** – you can select certain days you would like the camera to monitor the area you had previously selected or leave all days selected.

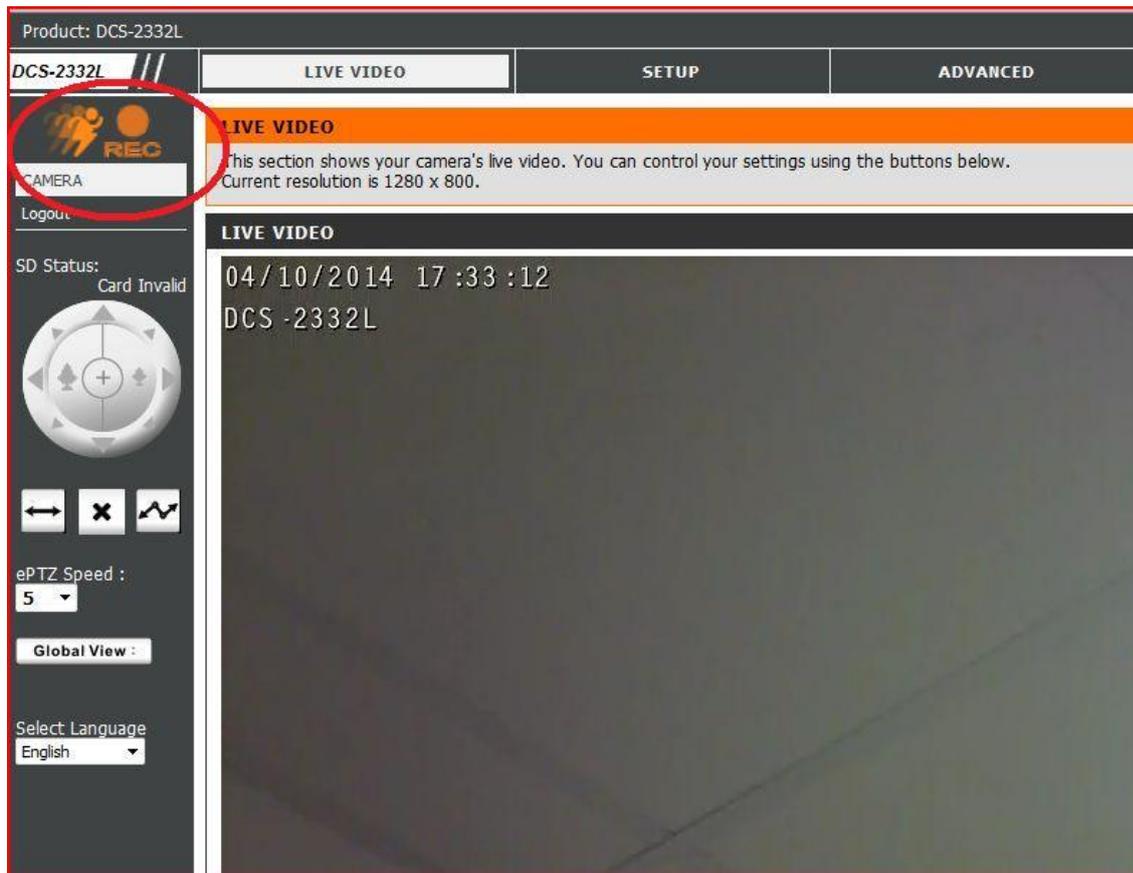
On **ACTION** – select the name you had given in “Event Setup” – SERVER (In this example it was named “TEST”)

# How to configure the motion detection and to send video to email

Click on the list given by “Attached media:” and select the name you had given in “Event Setup” – MEDIA (In this example it was named “video office”)

Click on Save Settings and go to **LIVE VIDEO**.

Depending where the camera is mounted, you can test the camera by passing your hand in front of the lens or walk in the area you had selected on “Motion detection”



The above means that an event has occurred and recording has been activated. Once event has finished, you will receive an email with a video clip.