

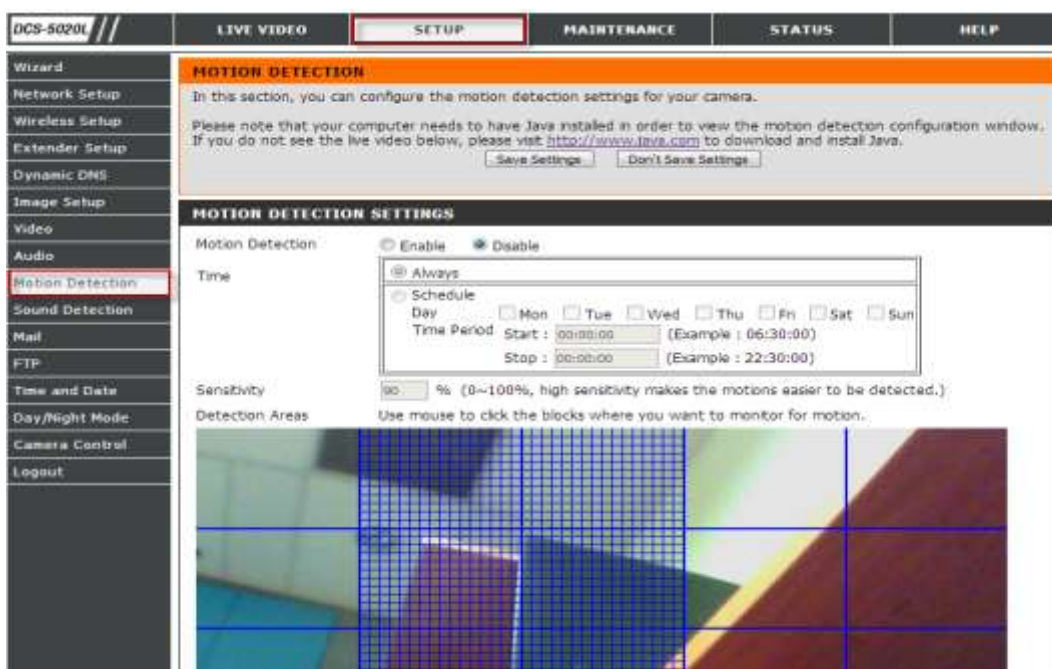
How to Setup Motion Detection Snapshot to FTP Server on DCS-5020L

Step 1: Open up a browser and on the address bar type in the IP address of the camera, then Login page of the camera comes up. Type **"admin"** for username and type your password for your camera. Then click on **OK** button.

<http://192.168.20.195/>



Step 2: Click on the **SETUP** tab and then select on **Motion Detection** button on the left hand side.



Step 3: Under the **MOTION DETECTION SETTINGS** section, select on **Enable** for Motion Detection and then click the boxes on to select the area on where to detect a motion. Click on the **Save Settings** button to take effect.

MOTION DETECTION SETTINGS

Motion Detection ☒ Enable ☐ Disable

Time ☒ Always ☐ Schedule

Day ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat ☐ Sun

Time Period Start : 00:00:00 (Example : 06:30:00)
Stop : 00:00:00 (Example : 22:30:00)

Sensitivity 70 % (0~100%, high sensitivity makes the motions easier to be detected.)

Detection Areas Use mouse to click the blocks where you want to monitor for motion.

Save Settings Don't Save Settings

Step 4: Click on the **SETUP** tab on top and then click on **FTP** on the Left Hand Side.

Configure the **FTP SERVER**:

1. Enter the **Host Name** or the **IP Address** of the FTP Server
2. Enter the **FTP Server Port Number**
3. Enter the **User Name** to log in to the FTP Server
4. Enter the **Password** to log in to the FTP Server
5. Enter the **Path** of the Shared Folder where the images will be saved

6. Passive Mode set to **No**.

DCS-5020L //	LIVE VIDEO	SETUP	MAINTENANCE	STATUS	HELP
Wizard	<div>FTP</div> <div>In this section, you can configure the camera to send images to an FTP server.<div>Save Settings Don't Save Settings</div></div>				Helpful Hints.. Host Name: This is the IP address of the FTP server that you will be connecting to. Port: The default port is 21. User Name: The user name required for accessing the external FTP server. Password: The password of the external FTP server. Passive mode - Enabling passive mode will allow access to an external FTP server if your camera is behind a router protected by a firewall. Enable uploading of images to an FTP server: Checking this box will enable the camera to upload images to FTP
Network Setup					
Wireless Setup	<div>FTP SERVER</div> <div>Host Name <input type="text" value="192.168.20.100"/></div> <div>Port <input type="text" value="21"/> (Default is 21)</div> <div>User Name <input type="text" value="Phil"/></div> <div>Password <input type="password" value="....."/></div> <div>Path <input type="text" value="/Volume_1/DCS-5020L"/></div> <div>Passive Mode <input type="radio"/> Yes <input checked="" type="radio"/> No</div>				
Extender Setup	<div>TIME SCHEDULE</div> <div><input checked="" type="checkbox"/> Enable uploading of images to an FTP server</div> <div><input type="radio"/> Always</div> <div><input type="radio"/> Schedule</div>				
Dynamic DNS					
Image Setup					
Video					
Audio					
Motion Detection					
Sound Detection					
Mail					
FTP					
Time and Date					
Day/Night Mode					
Camera Control					
Logout					

Step 5: Under **TIME SCHEDULE**, Put a check mark on Enable uploading of images to an FTP server. Select *Motion/Sound Detection* option. Click ok **Save Settings** button to save the changes.

TIME SCHEDULE

☒ Enable uploading of images to an FTP server

☐ Always

☐ Schedule

Day
☐ Mon
☐ Tue
☐ Wed
☐ Thu
☐ Fri
☐ Sat
☐ Sun

Time Period
Start : 00:00:00 (Example : 06:30:00)
Stop : 00:00:00 (Example : 22:30:00)

☒ Motion/Sound Detection

Image Frequency
☒ 1 Frames/Second
☐ 1 Seconds/Frame

Base File Name
DCS-5020L

File
☐ Overwrite
☒ Date/Time Suffix

☐ Create subfolder by 0.5 hour
☒ Sequence Number Suffix Up to 1024

☐ Enable uploading of video clip to an FTP server

☐ Always

☐ Schedule

Day
☐ Mon
☐ Tue
☐ Wed
☐ Thu
☐ Fri
☐ Sat
☐ Sun

Time Period
Start : 00:00:00 (Example : 06:30:00)
Stop : 00:00:00 (Example : 22:30:00)

☐ Motion/Sound Detection

File Name Prefix
DCS-5020L

Video Limit :

Size
2048 KBytes (max is 3072 KBytes)
Time
10 Seconds (max is 15 Seconds)

TEST FTP SERVER

A JPEG file will be sent to the above FTP server for testing.
(File name: test_date_time.jpg)

Test

Save Settings

Don't Save Settings

Step 6: Under **TEST FTP SERVER**, Click on **Test** button to check if successful or not.

TEST FTP SERVER

A JPEG file will be sent to the above FTP server for testing.
(File name: test_date_time.jpg)

Test


REPLY MESSAGE

Test file has been sent for upload. Please check **STATUS > Device Info** menu to view success or failure of FTP upload.

Step 7: Click on the **STATUS** tab on top and then click on **Device Info** on the Left Hand Side, then check the FTP Server Test if succeeded.

Product: DCS-5020L

Firmware version: 1.01



DCS-5020L //

LIVE VIDEO

SETUP

MAINTENANCE

STATUS

HELP

Device Info

Active User

Logout

DEVICE INFO

All of your network connection details are displayed on this page. The firmware version is also displayed here.

BASIC INFORMATION

Camera Name	DCS-5020L
Time & Date	20 Nov 2013 2:07:16 P.M.
Firmware Version	1.01 (2013-04-19)
Agent Version	2.0.17-b06
MAC Address	28 10 7B 09 77 66
IP Address	192.168.20.195
Subnet Mask	255.255.255.0
Default Gateway	192.168.20.1
Primary DNS	192.168.20.1
Secondary DNS	0.0.0.0
DDNS	Disable
UPnP Port Forwarding	Disable
FTP Server Test	Test succeeded.
E-mail Test	Can not connect to SMTP server.

Helpful Hints..
All of your network connection details are displayed on this page.