

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.

ne server 19 assword,	2.168.20.195 at DCS-5020L requires a username and
Varning: Thi	s server is requesting that your username and password be
ent in an ins onnection).	ecure manner (basic authentication without a secure
	admin
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Step 2: Click on the SETUP tab and then select on Motion Detection button on the left hand side.

DCS-50201	LIVE VIDEO	SETUP	MAINTERANCE	STATUS	HELP		
Wizard	MOTION DETECTIO	FN.					
Network Setup	In the section, you can	In this section, you can configure the motion detection settings for your camera.					
Wireless Setup	Please note that your	computer needs to have	ve Java installed in order to ve	w the motion detection of	onfiguration window.		
Extender Setup	If you do not see the	live video below, please	e visit <u>http://www.inve.com</u> to	o download and install Java	1.		
Dynamic DNS		0.00	alar same de l'antitation de	CONTRACTOR OF A			
Image Setup	MOTION DETECTIO	IN SETTINGS					
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Audio	Motion Detection	C Enable 💌 De	sable				
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ound Detection		Day D	Mon Tue Wed	Thu E Fr E Sat E s	ani		
4mil -		Time Period g	Start : concoloo (Examp	vie : 06:30:00)	65.11		
-TP		-	Stop : 00:00:00 (Examp	le : 22:30:00)			
ime and Date	Sensitivity	90 96 (0~10	0%, high sensitivity makes the	motions easier to be det	ected.)		
ay/Night Mode	Detection Areas	Use mouse to click	the blocks where you want t	a monitor for motion.			
Camera Control	and the second se	G G I I I Children			1000		
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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 DETECTIO	N SETTINGS
Motion Detection	Enable Disable
Time	Always
HINC	🔘 Schedule
	Day Mon Tue Wed Thu Fri Sat Sun
	Time Period Start : 00:00:00 (Example : 06:30:00)
Sensitivity	$\frac{360}{1000}$, $\frac{360}{1000}$, bigh sensitivity makes the motions easier to be detected)
Detection Areas	Use mouse to click the blocks where you want to monitor for motion.
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	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	FTP				Helpful Hints
Network Setup	In this section, you ca	n configure the camera to	send images to an FTP se	rver.	Host Name: This is the IP address of
Wireless Setup		Save Settings	Don't Save Settings		the FTP server that you will be connecting to.
Extender Setup					Port:
Dynamic DNS	FTP SERVER				The default port is 21.
Image Setup	Host Name	192.168.20.100			User Name: The user name required for
Video	Port	21	(Default is 21)		accessing the external FTP server.
Audio	User Name	Phil			Password:
Motion Detection	Password				The password of the external FTP server.
Sound Detection	Path	/Volume_1/DCS-5020L			Passive mode - Enabling
Mail	Passive Mode	Yes No			passive mode will allow access to an external FTP
FTP					server if your camera is behind a router protected
Time and Date	TIME SCHEDULE				by a firewall.
Day/Night Mode	Enable uploading	of images to an FTP serv	er		Enable uploading of images to an FTP
Camera Control	O Always				server: Checking this box will
Logout	Schedule				enable the camera to upload images to FTP

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
File Overwrite • Date/Time Suffix Create subfolder by 0.5 hour -
Sequence Number Suffix Up to 1024 Enable uploading of video din to an ETP 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 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)
Save Settings Don't Save Settings

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



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	i				Firmware version: 1.01
D-Lin	12				
DCS-5020L	LIVE VIDEO	SETUP	MAINTENANCE	STATUS	HELP
Device Info	DEVICE INFO				Helpful Hints
Active User	All of your network connection details are displayed on this page. The firmware version is also				All of your network
Logout	displayed here.				displayed on this page.
	BASIC INFORMATI	ON			
	Camera Name Time & Date Firmware Version Agent Version MAC Address IP Address Subnet Mask Default Gateway Primary DNS Secondary DNS DDNS UPnP Port Forwarding FTP Server Test E-mail Test	DCS-5020L 20 Nov 2013 2:07:16 1.01 (2013-04-19) 2.0.17-b06 28 10 7B 09 77 66 192.168.20.195 255.255.255.0 192.168.20.1 192.168.20.1 0.0.0.0 Disable Disable Test succeeded. Can not connect to St	P.M. MTP server.		