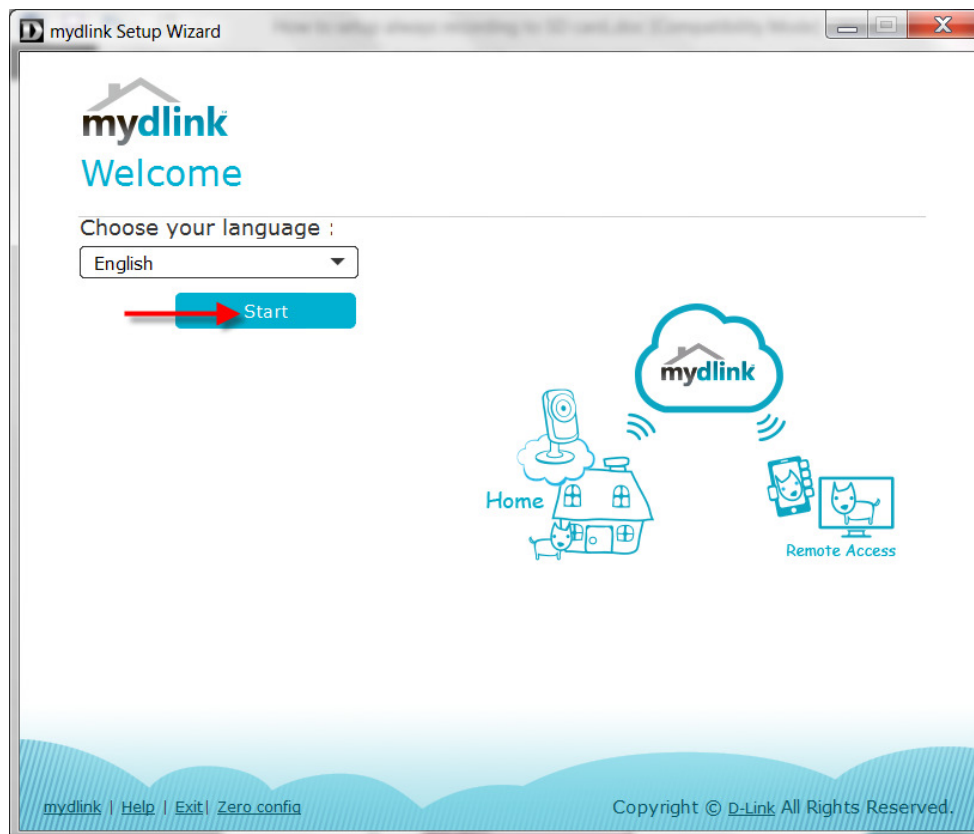


How to: Setup always recording to SD card

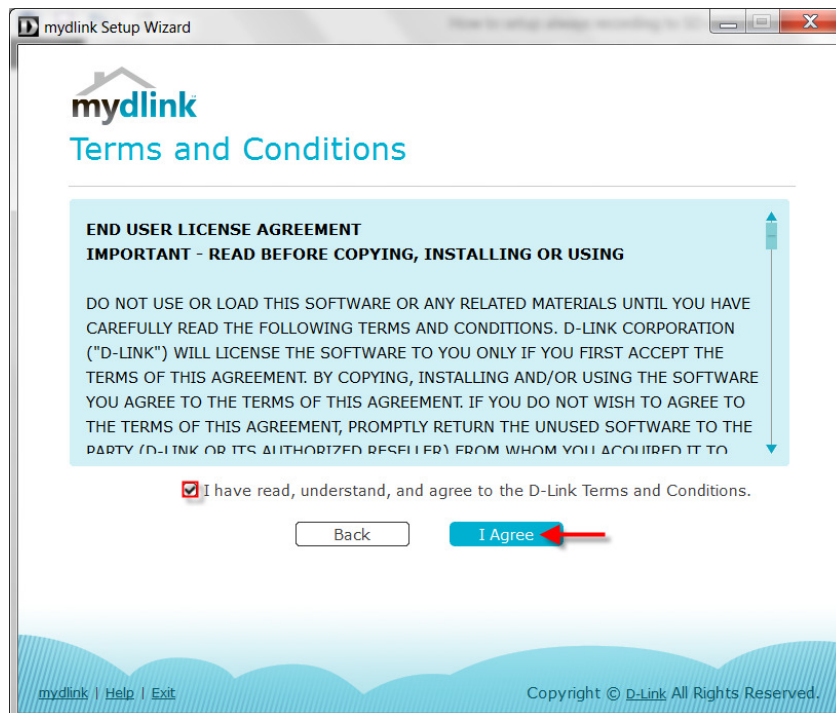
Step 1: Connect the power of the camera and connect LAN cable from the camera to your router.

Step 2: Run the downloaded wizard setup(available from <http://sg.mydlink.com/support>) on your computer.

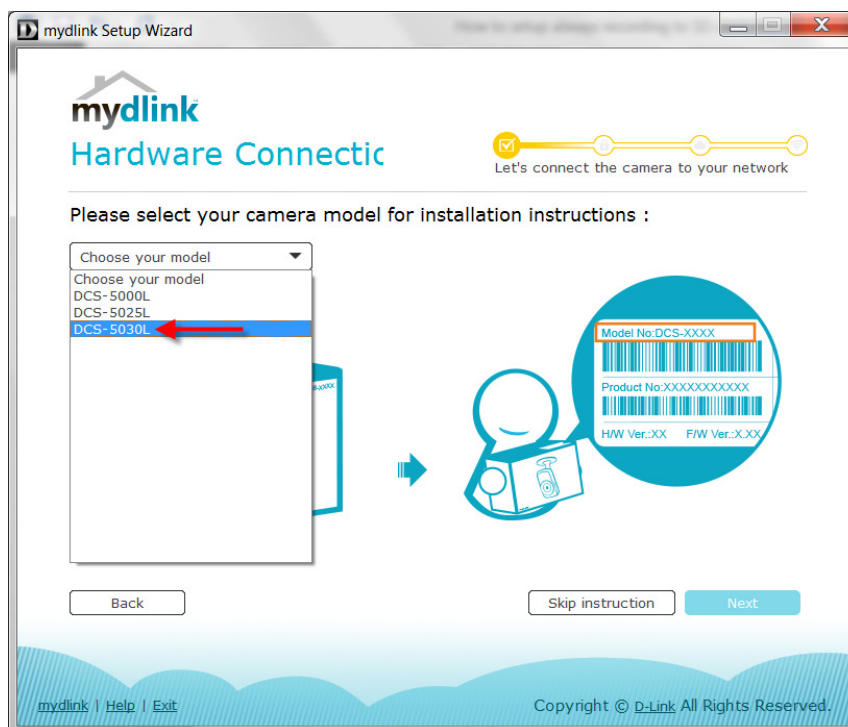
Step 3: Click on **Start**



Step 4: Put a **tick** in the box beside ‘I ... these terms and conditions.’ Click on **I Agree**



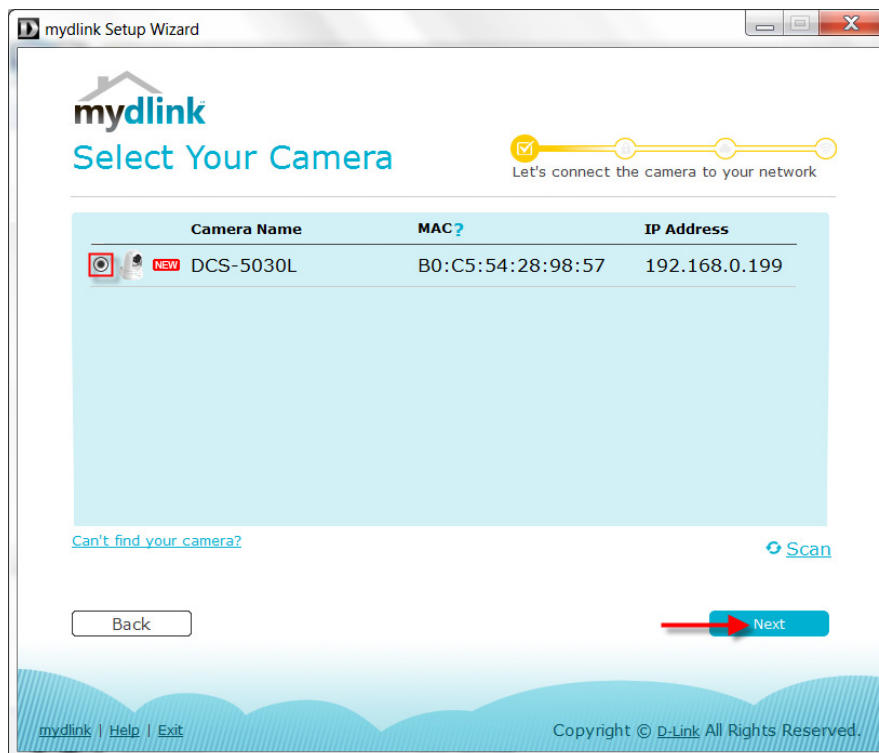
Step 5: Select **DCS-5030L**



Step 6: Click on Next



Step 7: Copy down the IP address of the DCS-5030L displayed in the list.



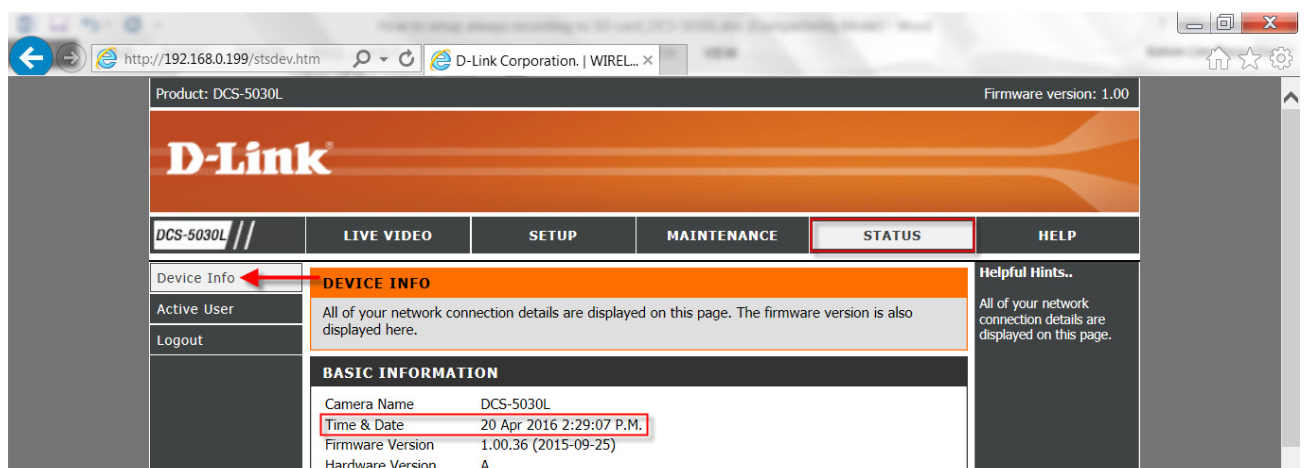
Step 8: Open Internet Explorer and enter the IP address of the camera that you had copy down on the URL bar.



Step 9: Enter the camera **user name** and **password** that was configured in the earlier wizard setup of the camera. Click on **OK**.




***Note :** Prior to recording setup, please ensure camera device Time & Date is correct as shown.



Step 10: Click on **Setup** Tab and **SD Recording** on the left.

DCS-5030L //	LIVE VIDEO	SETUP	MAINTENANCE	STATUS	HELP
Setup Wizard Network Setup Wireless Setup Extender Setup Dynamic DNS Image Setup Video Audio Motion Detection Sound Detection Mail FTP Time and Date Day/Night Mode Camera Control SD Recording SD Management Logout	<div> SD RECORDING <p>In this section, you can configure the camera to record the image/video to the SD card.</p> <p> <input type="button" value="Save Settings"/> <input type="button" value="Don't Save Settings"/> </p> </div> <div> TIME SCHEDULE <p><input type="checkbox"/> Enable recording of images to SD card</p> <div> <input checked="" type="radio"/> Always <input type="radio"/> Schedule <div> Day: <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Sun Time Period Start: 00:00:00 (Example : 06:30:00) Stop: 00:00:00 (Example : 22:30:00) </div> </div> <input type="radio"/> Motion/Sound Detection </div> <p>Recording Interval: 60 Seconds</p> <p>SD Card : Keep Free Space 200 MB (Minimum is 200)</p> <p><input type="checkbox"/> Cyclic</p> <p><input checked="" type="checkbox"/> Enable recording of video clip to SD card</p> <div> <input checked="" type="radio"/> Always <input type="radio"/> Schedule <div> Day: <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Sun Time Period Start: 00:00:00 (Example : 06:30:00) Stop: 00:00:00 (Example : 22:30:00) </div> </div> <input type="radio"/> Motion/Sound Detection				

- Enable the recording of video clip to SD Card as shown.

Day/Night Mode	SD Card : Keep Free Space <input type="text" value="200"/> MB (Minimum is 200)	<p>Select Always to enable the camera to always record video clip to the SD card.</p> <p>Select Schedule if you would like to specify the time and day when the camera will start and stop recording video clip to the SD card.</p> <p>Select Motion/Sound Detection if you would like the camera to record video clip to the SD card only when motion/sound is detected.</p> <p>SD Card - You can set how much free space to keep in SD card and if recording cyclically or not.</p> <p>Keep Free Space - Set the capacity of your local SD Card to prevent the system from becoming unstable.</p> <p>Cyclic - When this option is selected, it will cause the oldest folder to be deleted when the system requires storage space for new files.</p> <p>Test SD card - This will write a test file to the SD card and read back to test SD card.</p>
Camera Control	<input type="checkbox"/> Cyclic	
SD Recording	<input checked="" type="checkbox"/> Enable recording of video clip to SD card	
SD Management	<div><input checked="" type="radio"/> Always</div> <div><input type="radio"/> Schedule Day <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Sun Time Period Start : <input type="text" value="00:00:00"/> (Example : 06:30:00) Stop : <input type="text" value="00:00:00"/> (Example : 22:30:00)</div> <div><input type="radio"/> Motion/Sound Detection</div>	
Logout	File Format : <input checked="" type="text" value="MP4"/> <input type="button" value="v"/> Recording Length : <input type="text" value="1"/> <input type="button" value="v"/> minutes per file SD Card : Keep Free Space <input type="text" value="200"/> MB (Minimum is 200) <input checked="" type="checkbox"/> Cyclic	
TEST SD CARD A test file will be written to SD card and read back to test SD card. <input type="button" value="Test"/>		
<div> <input type="button" value="Save Settings"/> <input type="button" value="Don't Save Settings"/></div>		

SURVEILLANCE

- Select **File Format** as **MP4** as shown.
- Select desired **Recording Length** as shown.
- Enter a value in **Keep Free Space** or leave as default
- Enable **cyclic recording** for video to be automatically overwritten.


Please **Save Settings** to confirm changes successfully.

D-Link® Technical Support Setup Procedure

Day/Night Mode	SD Card : Keep Free Space <input type="text" value="200"/> MB (Minimum is 200)	<p>Select Always to enable the camera to always record video clip to the SD card.</p> <p>Select Schedule if you would like to specify the time and day when the camera will start and stop recording video clip to the SD card.</p> <p>Select Motion/Sound Detection if you would like the camera to record video clip to the SD card only when motion/sound is detected.</p> <p>SD Card - You can set how much free space to keep in SD card and if recording cyclically or not.</p> <p>Keep Free Space - Set the capacity of your local SD Card to prevent the system from becoming unstable.</p> <p>Cyclic - When this option is selected, it will cause the oldest folder to be deleted when the system requires storage space for new files.</p> <p>Test SD card - This will write a test file to the SD card and read back to test SD card.</p>	
Camera Control	<input type="checkbox"/> Cyclic		
SD Recording	<input checked="" type="checkbox"/> Enable recording of video clip to SD card		
SD Management	<div> <input checked="" type="radio"/> Always </div> <div> <input type="radio"/> Schedule </div> <div> Day <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Sun </div> <div> Time Period Start : <input type="text" value="00:00:00"/> (Example : 06:30:00) </div> <div> Stop : <input type="text" value="00:00:00"/> (Example : 22:30:00) </div> <div> <input type="radio"/> Motion/Sound Detection </div>		
Logout	File Format : <input type="text" value="MP4"/> Recording Length : <input type="text" value="1"/> minutes per file SD Card : Keep Free Space <input type="text" value="200"/> MB (Minimum is 200) <input checked="" type="checkbox"/> Cyclic		
TEST SD CARD A test file will be written to SD card and read back to test SD card. <div> <input type="button" value="Test"/> </div> <div> <input type="button" value="Save Settings"/> <input type="button" value="Don't Save Settings"/> </div>			

SURVEILLANCE

You may perform a **Test** as shown to ensure inserted SD Card is operational with the camera device.

Product: DCS-5030L		Firmware version: 1.00	
			
DCS-5030L //	LIVE VIDEO	SETUP	MAINTENANCE
			STATUS
			HELP
Setup Wizard	<div> REPLY MESSAGE SD card test is OK. </div>		
Network Setup			
Wireless Setup			
Extender Setup			

Step 11: Click on **Setup** Tab and **SD Management** on the left.

DCS-5030L // **LIVE VIDEO** **SETUP** **MAINTENANCE** **STATUS** **HELP**

Setup Wizard
Network Setup
Wireless Setup
Extender Setup
Dynamic DNS
Image Setup
Video
Audio
Motion Detection
Sound Detection
Mail
FTP
Time and Date
Day/Night Mode
Camera Control
SD Recording
SD Management
Logout

SD MANAGEMENT

In this section, you could browse and manage the record files which stored in the SD card.

SD MANAGEMENT

SD Card: **DCS-5030L /** SD Status : Ready
Files per Page: 25 [Refresh](#) Pages: 1 of 1

<input type="checkbox"/>	Delete	Name	Size
<input type="checkbox"/>		20160420	
<input type="checkbox"/>		20150101	
<input type="checkbox"/>		20160419	

Total : 15542936 KB, Used : 15288792 KB, Free : 254144 KB

Helpful Hints..
You can download the record file stored in the SD card by directly clicking the file name.
Format SD card
Click this button to automatically format the SD card. SD card format is not allowed if SD Recording is enabled. To format the SD card in the camera, please disable SD recording first.

- Click on the desired **Date folder** to display the available recordings.

Step 12: Please verify if all the recordings are within in the **number of pages** listed in the view.

Extender Setup

Dynamic DNS

Image Setup

Video

Audio

Motion Detection

Sound Detection

Mail

FTP

Time and Date

Day/Night Mode

Camera Control

SD Recording

SD Management

Logout

SD Card DCS-S030L / 20160420 / 10

SD Status : Ready

Files per Page: 25 [Refresh](#)

Pages: 1 of 5

<input type="checkbox"/> Delete	Name	Size
<input type="checkbox"/>	20160420_100024.jpg	106631 B
<input type="checkbox"/>	20160420_100024.mp4	8121823 B
<input type="checkbox"/>	20160420_100124.jpg	104865 B
<input type="checkbox"/>	20160420_100124.mp4	8099895 B
<input type="checkbox"/>	20160420_100224.jpg	99000 B
<input type="checkbox"/>	20160420_100224.mp4	8060015 B
<input type="checkbox"/>	20160420_100324.jpg	101999 B
<input type="checkbox"/>	20160420_100324.mp4	8066127 B
<input type="checkbox"/>	20160420_100424.jpg	100089 B
<input type="checkbox"/>	20160420_100424.mp4	8035487 B
<input type="checkbox"/>	20160420_100524.mp4	8040527 B
<input type="checkbox"/>	20160420_100524.jpg	89136 B
<input type="checkbox"/>	20160420_100624.jpg	90292 B
<input type="checkbox"/>	20160420_100624.mp4	7978849 B
<input type="checkbox"/>	20160420_100724.jpg	91416 B
<input type="checkbox"/>	20160420_100724.mp4	8104807 B
<input type="checkbox"/>	20160420_100824.mp4	8088263 B
<input type="checkbox"/>	20160420_100824.jpg	89647 B
<input type="checkbox"/>	20160420_100924.jpg	89132 B
<input type="checkbox"/>	20160420_100924.mp4	8077367 B
<input type="checkbox"/>	20160420_101024.jpg	88173 B
<input type="checkbox"/>	20160420_101024.mp4	8059087 B
<input type="checkbox"/>	20160420_101124.jpg	88167 B
<input type="checkbox"/>	20160420_101124.mp4	8047110 B
<input type="checkbox"/>	20160420_101224.mp4	9647043 B

Format SD card
Click this button to automatically format the SD card. SD card format is not allowed if SD Recording is enabled. To format the SD card in the camera, please disable SD recording first.

Thank you