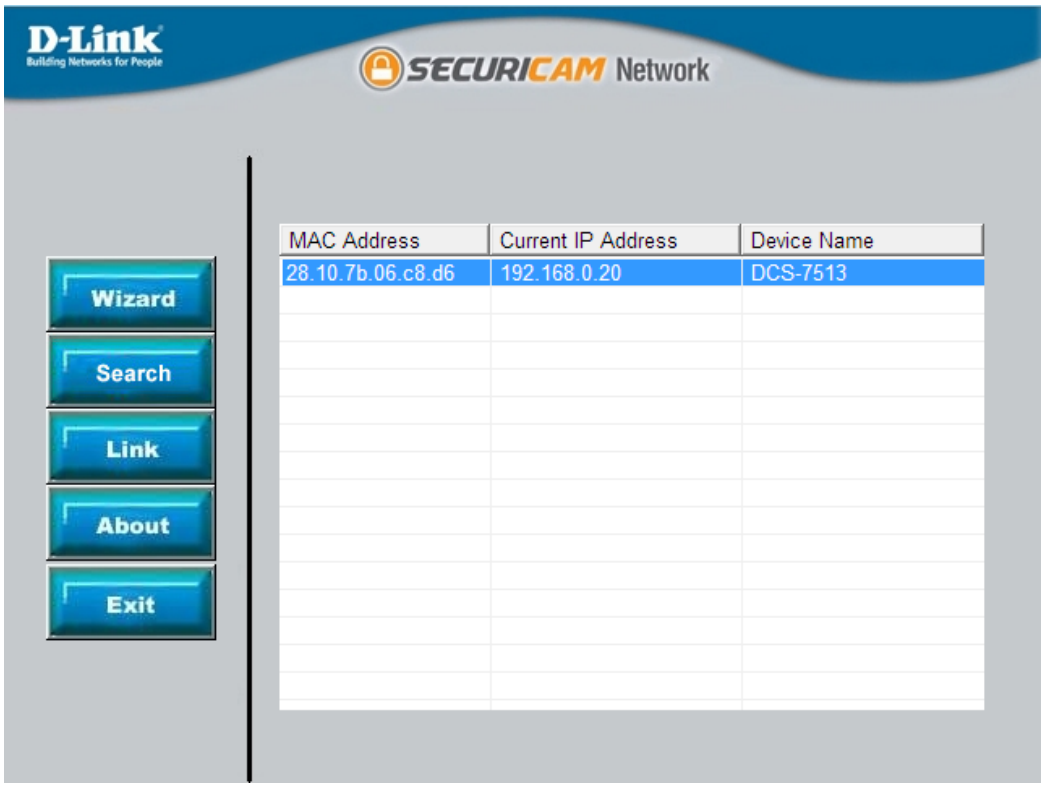
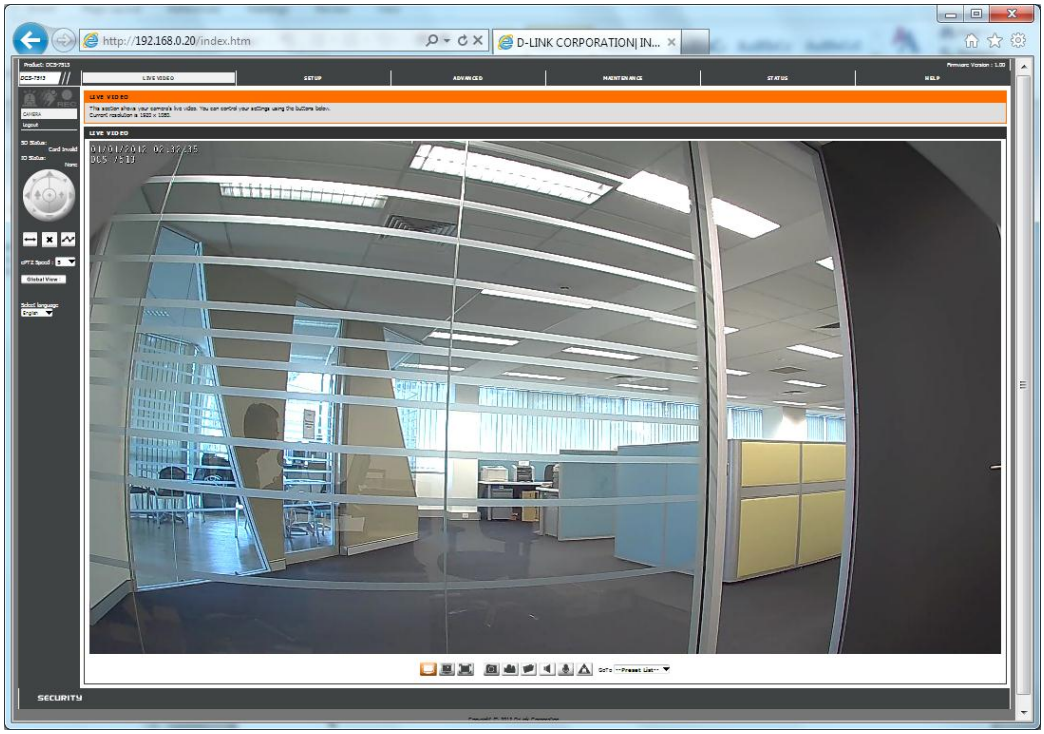
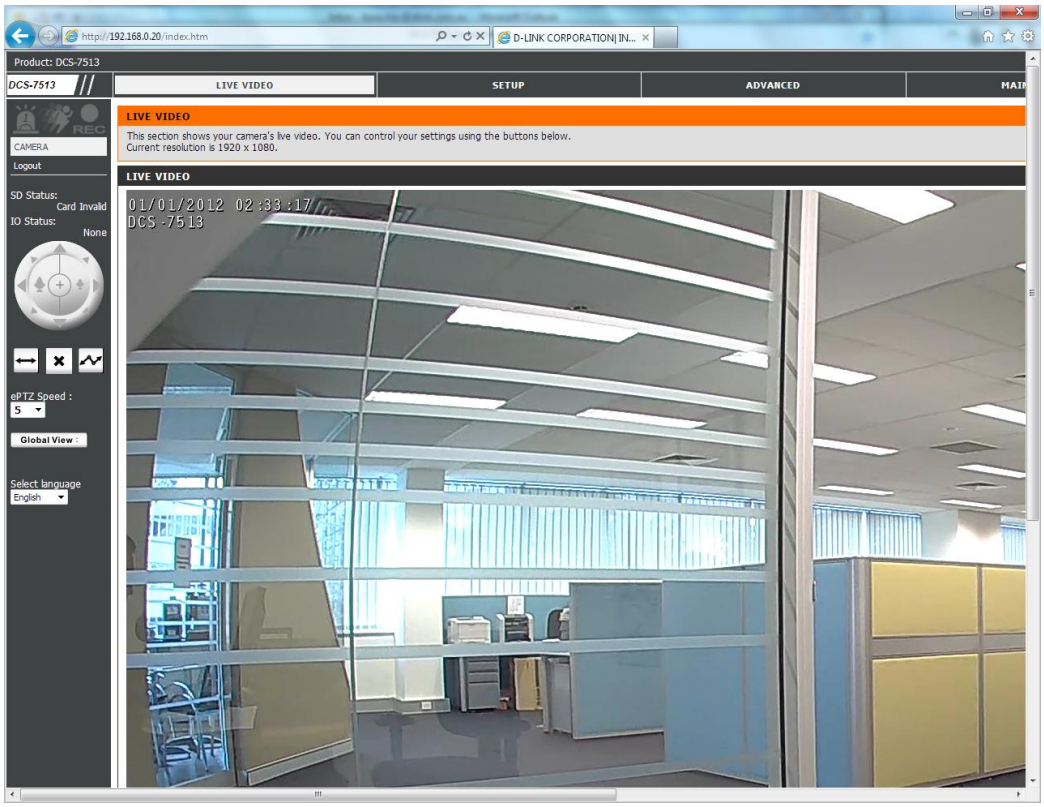
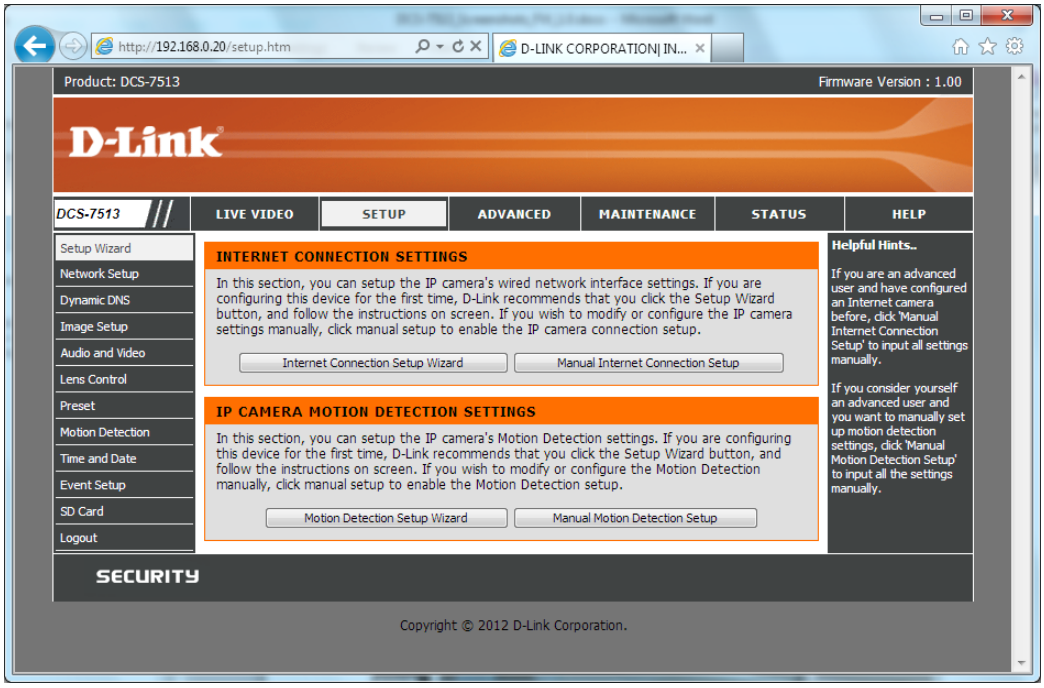
DCS-7513 FW 1.0



admin/<blank>


http://192.168.0.20/index.htm
D-LINK CORPORATION| IN...
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
SECURITY


http://192.168.0.20/index.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
LIVE VIDEO
This section shows your camera's live video. You can control your settings using the buttons below.
Current resolution is 1920 x 1080.
LIVE VIDEO
01/01/2012 02:33:17
DCS-7513
CAMERA
Logout
SD Status:
Card Invalid
IO Status:
None
ePTZ Speed :
5
Global View
Select language
English


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
Setup Wizard
Network Setup
Dynamic DNS
Image Setup
Audio and Video
Lens Control
Preset
Motion Detection
Time and Date
Event Setup
SD Card
Logout
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.
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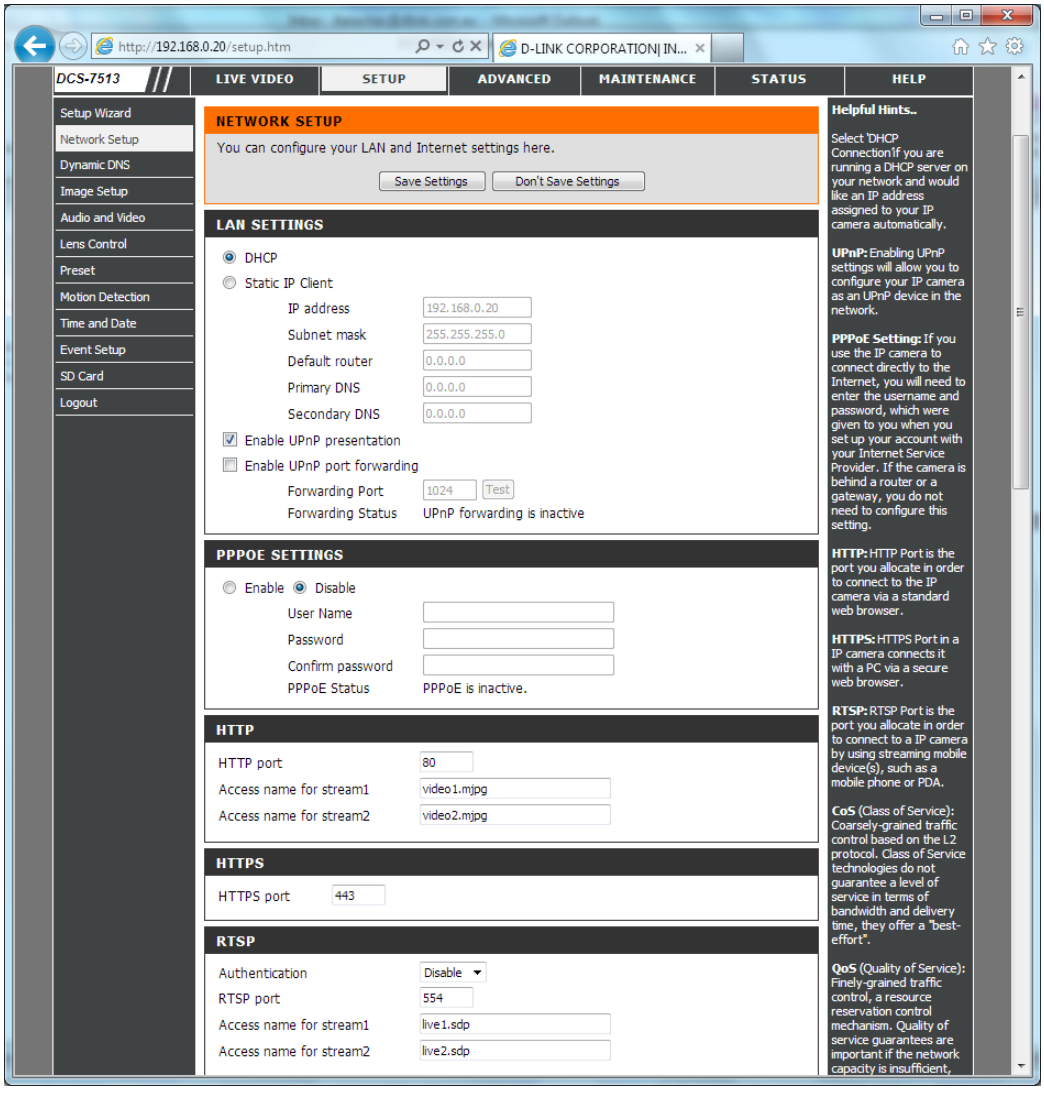
http://192.168.0.20/setup.htm
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DCS-7513
LIVE VIDEO
SETUP
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MAINTENANCE
STATUS
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Image Setup
Audio and Video
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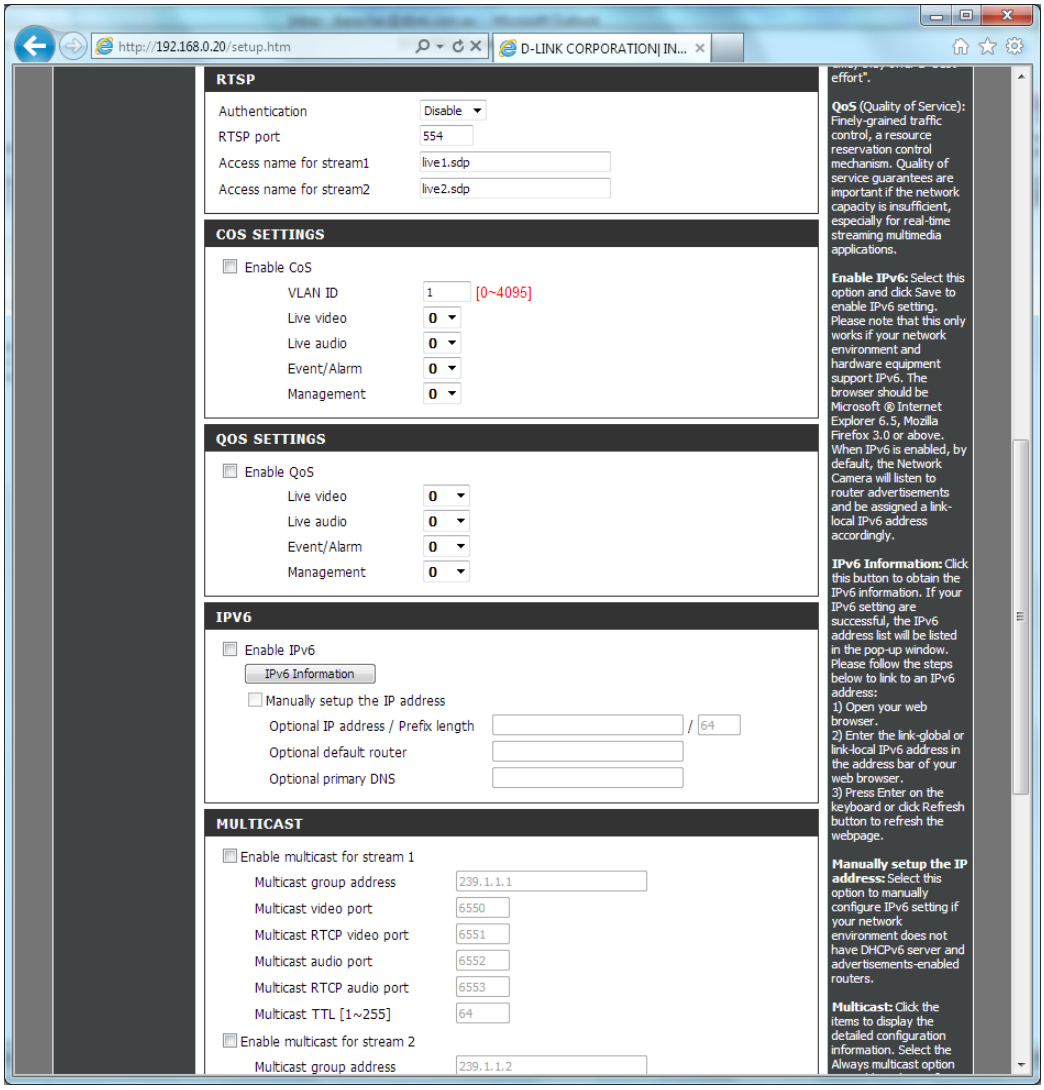
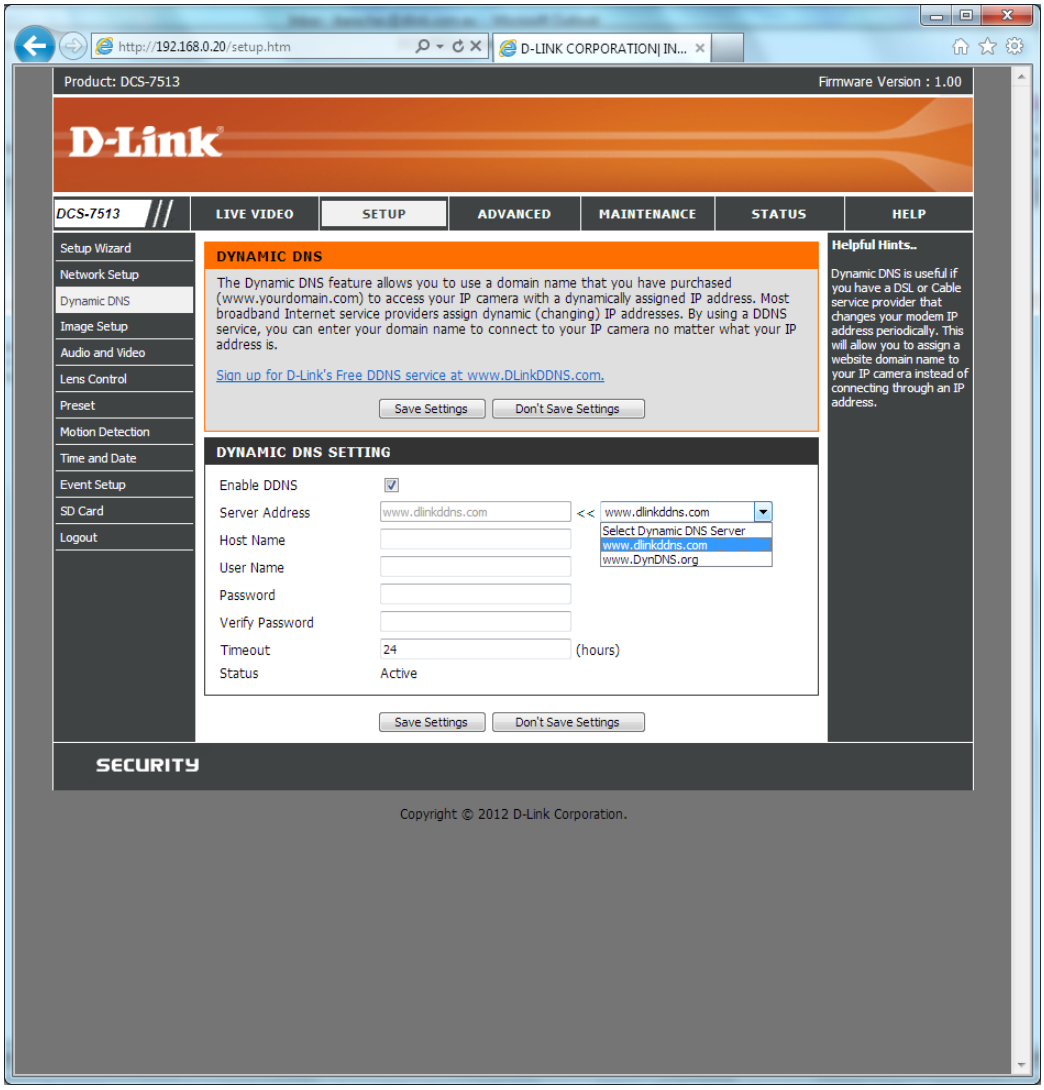
Preset
Motion Detection
Time and Date
Event Setup
SD Card
Logout
NETWORK SETUP
You can configure your LAN and Internet settings here.
Save Settings
Don't Save Settings
LAN SETTINGS
DHCP
Static IP Client
IP address 192.168.0.20
Subnet mask 255.255.255.0
Default router 0.0.0.0
Primary DNS 0.0.0.0
Secondary DNS 0.0.0.0
Enable UPnP presentation
Enable UPnP port forwarding
Forwarding Port 1024 Test
Forwarding Status UPnP forwarding is inactive
PPPOE SETTINGS
Enable Disable
User Name
Password
Confirm password
PPPoE Status PPPoE is inactive.
HTTP
HTTP port 80
Access name for stream1 video1.mjpg
Access name for stream2 video2.mjpg
HTTPS
HTTPS port 443
RTSP
Authentication Disable
RTSP port 554
Access name for stream1 live1.sdp
Access name for stream2 live2.sdp
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 important if the network capacity is insufficient,


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
RTSP
Authentication
Disable
RTSP port
554
Access name for stream1
live1.sdp
Access name for stream2
live2.sdp
COS SETTINGS
Enable CoS
VLAN ID
1
[0~4095]
Live video
0
Live audio
0
Event/Alarm
0
Management
0
QOS SETTINGS
Enable QoS
Live video
0
Live audio
0
Event/Alarm
0
Management
0
IPV6
Enable IPv6
IPv6 Information
Manually setup the IP address
Optional IP address / Prefix length
/ 64
Optional default router
Optional primary DNS
MULTICAST
Enable multicast for stream 1
Multicast group address
239.1.1.1
Multicast video port
6550
Multicast RTCP video port
6551
Multicast audio port
6552
Multicast RTCP audio port
6553
Multicast TTL [1~255]
64
Enable multicast for stream 2
Multicast group address
239.1.1.2
effort".
QoS (Quality of Service): Finely-grained traffic control, a resource reservation control mechanism. Quality of service guarantees are 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


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
Setup Wizard
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Lens Control
Preset
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Time and Date
Event Setup
SD Card
Logout
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.
Save Settings
Don't Save Settings
DYNAMIC DNS SETTING
Enable DDNS
Server Address
www.dlinkddns.com
<<
www.dlinkddns.com
Select Dynamic DNS Server
www.dlinkddns.com
www.DynDNS.org
Host Name
User Name
Password
Verify Password
Timeout
24
(hours)
Status
Active
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.
SECURITY
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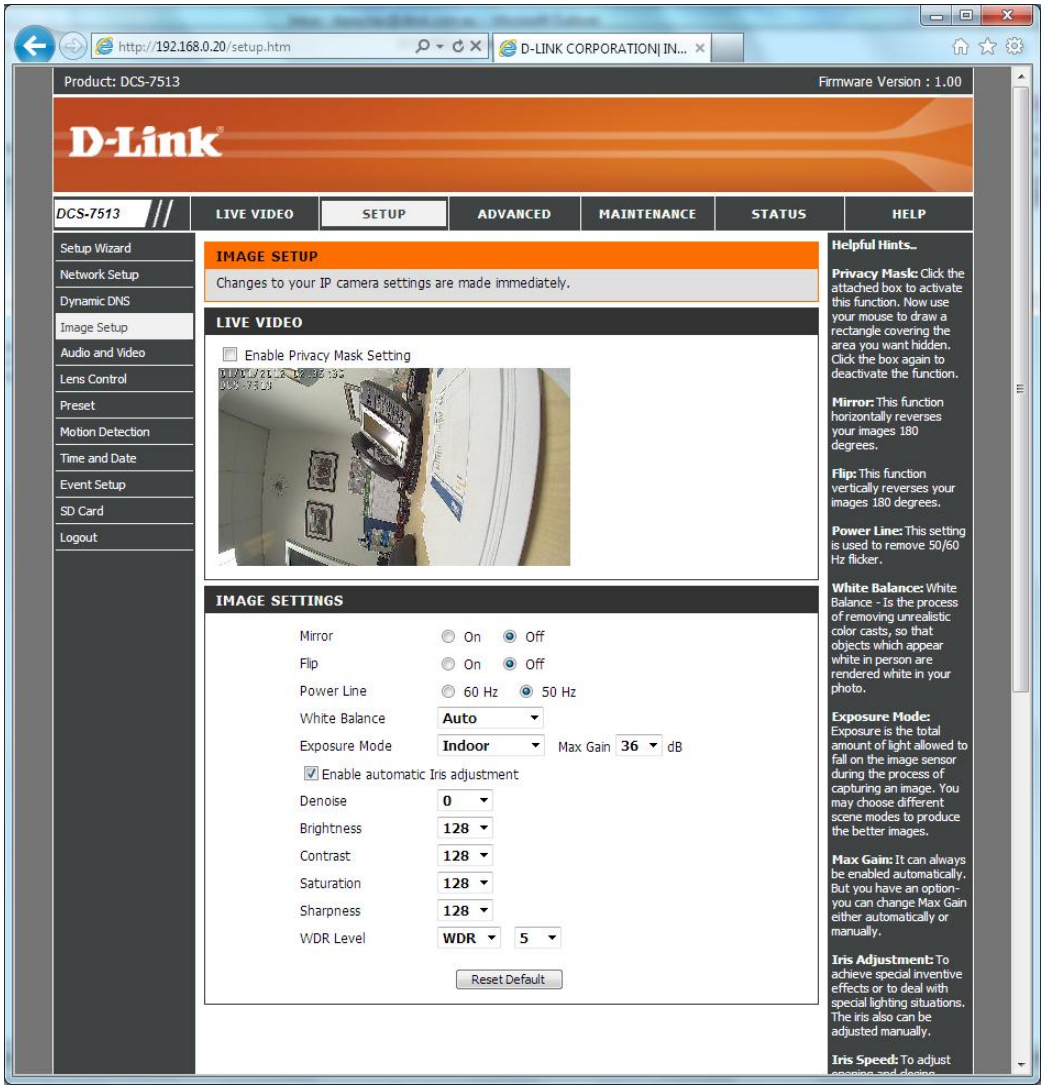
http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
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STATUS
HELP
Setup Wizard
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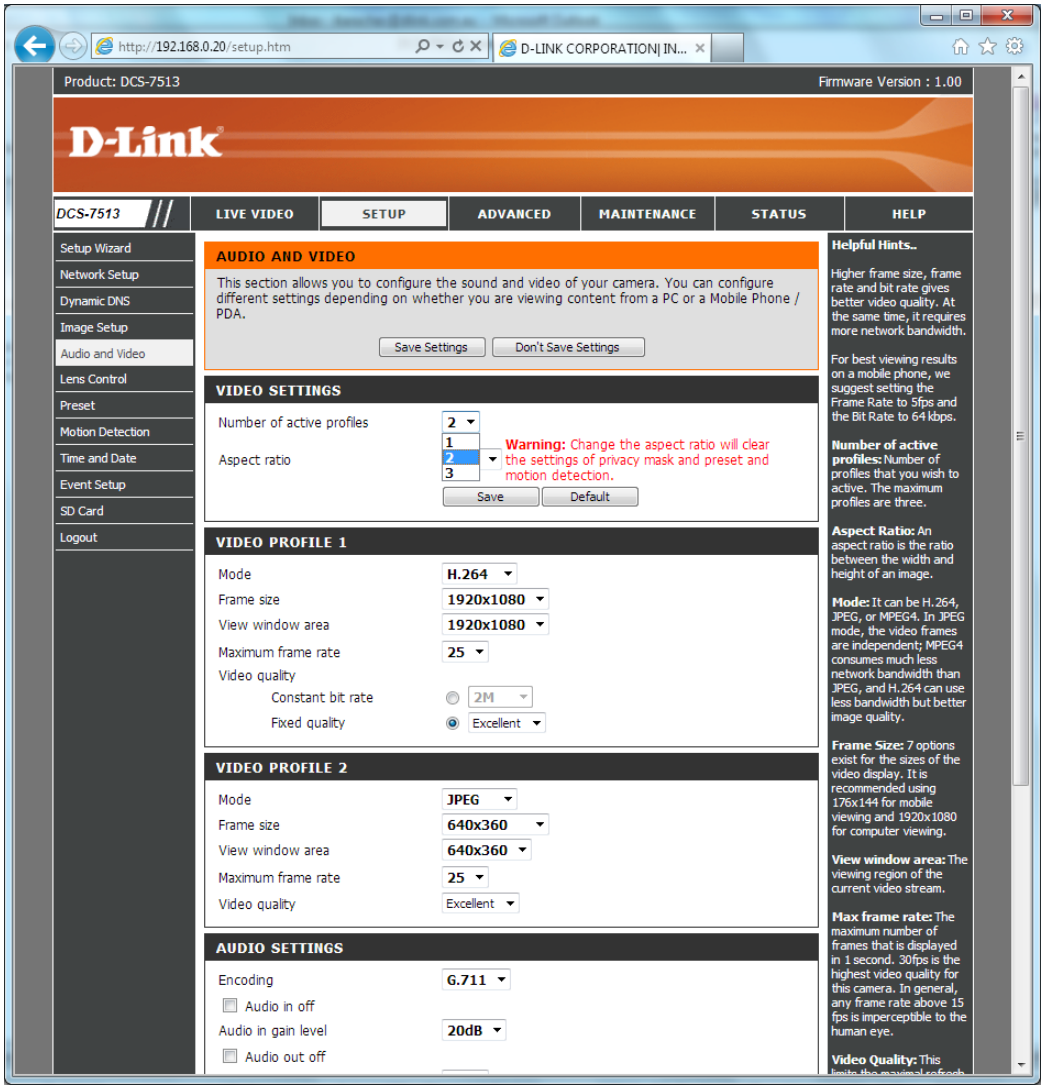
Lens Control
Preset
Motion Detection
Time and Date
Event Setup
SD Card
Logout
IMAGE SETUP
Changes to your IP camera settings are made immediately.
LIVE VIDEO
Enable Privacy Mask Setting
IMAGE SETTINGS
Mirror On Off
Flip On Off
Power Line 60 Hz 50 Hz
White Balance Auto
Exposure Mode Indoor Max Gain 36 dB
Enable automatic Iris adjustment
Denoise 0
Brightness 128
Contrast 128
Saturation 128
Sharpness 128
WDR Level WDR 5
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.
Power Line: This setting is used to remove 50/60 Hz flicker.
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.
Iris Adjustment: To achieve special inventive effects or to deal with special lighting situations. The iris also can be adjusted manually.
Iris Speed: To adjust


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
Setup Wizard
Network Setup
Dynamic DNS
Image Setup
Audio and Video
Lens Control
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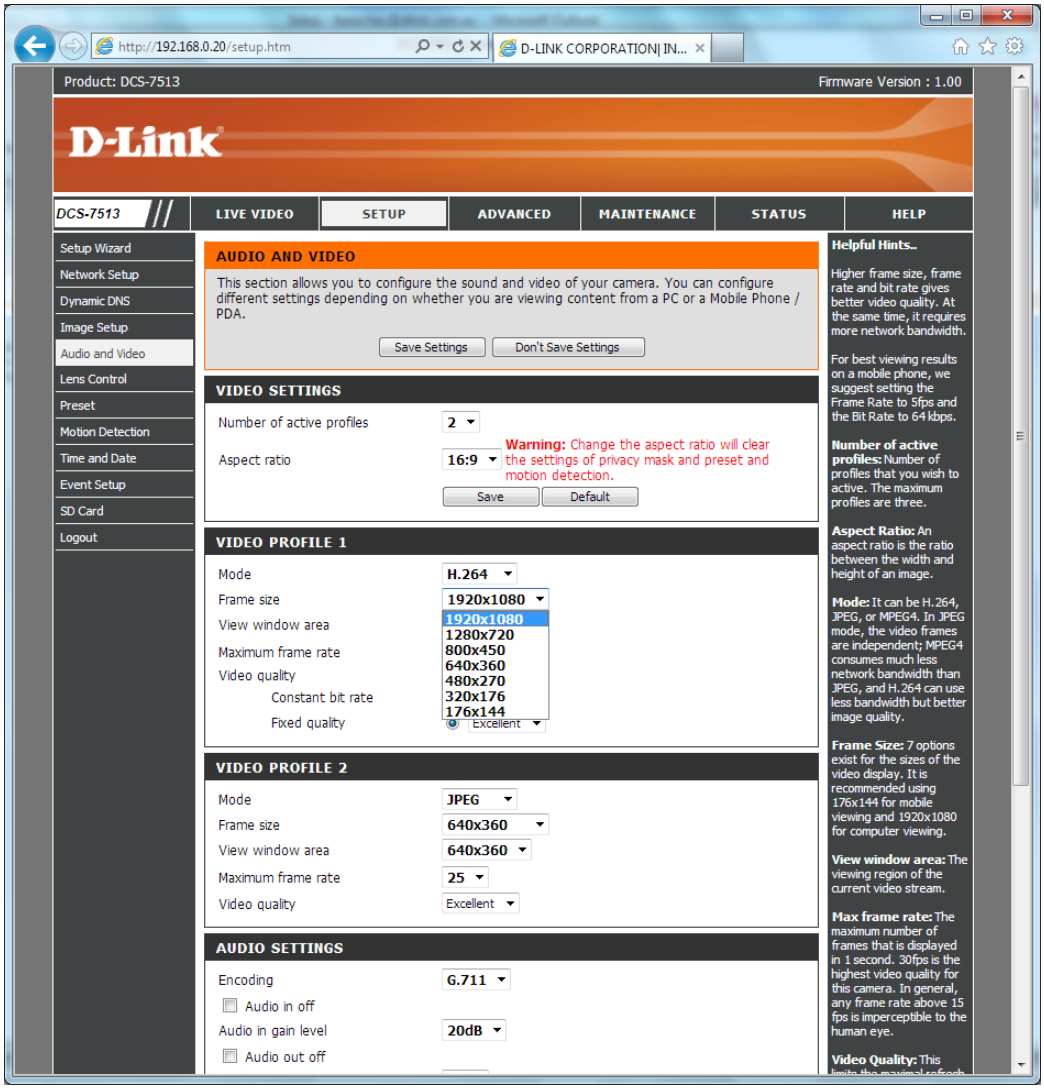
Time and Date
Event Setup
SD Card
Logout
AUDIO AND VIDEO
This section allows you to configure the sound and video of your camera. You can configure different settings depending on whether you are viewing content from a PC or a Mobile Phone / PDA.
Save Settings
Don't Save Settings
VIDEO SETTINGS
Number of active profiles
2
1
2
3
Aspect ratio
Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.
Save
Default
VIDEO PROFILE 1
Mode
H.264
Frame size
1920x1080
View window area
1920x1080
Maximum frame rate
25
Video quality
Constant bit rate
2M
Fixed quality
Excellent
VIDEO PROFILE 2
Mode
JPEG
Frame size
640x360
View window area
640x360
Maximum frame rate
25
Video quality
Excellent
AUDIO SETTINGS
Encoding
G.711
Audio in off
Audio in gain level
20dB
Audio out off
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.
Number of active profiles: Number of profiles that you wish to active. The maximum profiles are three.
Aspect Ratio: An aspect ratio is the ratio between the width and height of an image.
Mode: It can be H.264, JPEG, or MPEG4. In JPEG mode, the video frames are independent; MPEG4 consumes much less network bandwidth than JPEG, and H.264 can use less bandwidth but better image quality.
Frame Size: 7 options exist for the sizes of the video display. It is recommended using 176x144 for mobile viewing and 1920x1080 for computer viewing.
View window area: The viewing region of the current video stream.
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.
Video Quality: This


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
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STATUS
HELP
Setup Wizard
Network Setup
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Image Setup
Audio and Video
Lens Control
Preset
Motion Detection
Time and Date
Event Setup
SD Card
Logout
AUDIO AND 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
Number of active profiles
2
Aspect ratio
16:9
Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.
Save
Default
VIDEO PROFILE 1
Mode
H.264
Frame size
1920x1080
View window area
Maximum frame rate
Video quality
Constant bit rate
Fixed quality
Excellent
1920x1080
1280x720
800x450
640x360
480x270
320x176
176x144
VIDEO PROFILE 2
Mode
JPEG
Frame size
640x360
View window area
640x360
Maximum frame rate
25
Video quality
Excellent
AUDIO SETTINGS
Encoding
G.711
Audio in off
Audio in gain level
20dB
Audio out off
Helpful Hints..
Higher frame size, frame rate and bit rate gives better video quality. At the same time, it requires more network bandwidth.
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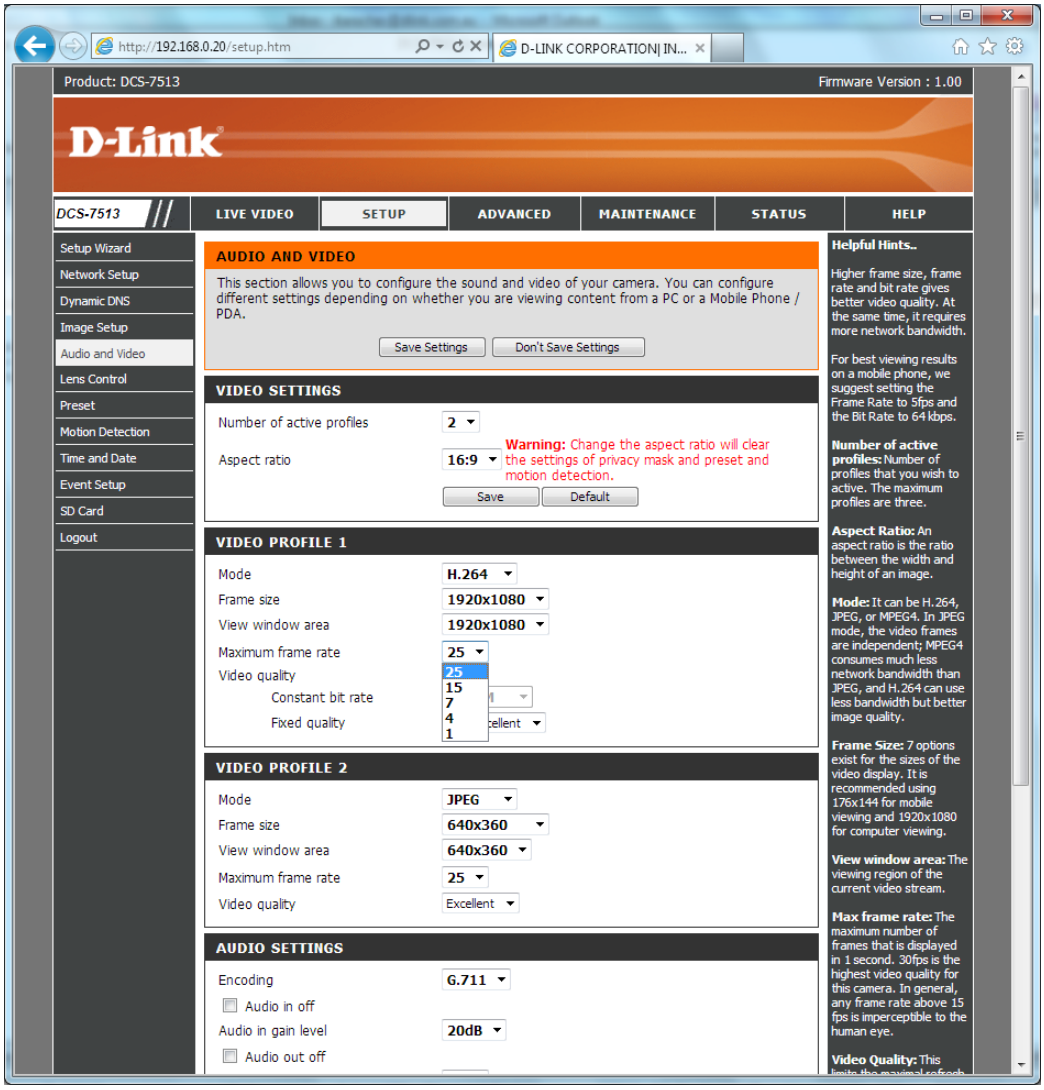
Max frame rate: The maximum number of frames that is displayed in 1 second. 30fps is the highest video quality for this camera. In general, any frame rate above 15 fps is imperceptible to the human eye.
Video Quality: This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AUDIO AND VIDEO
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Save Settings
Don't Save Settings
VIDEO SETTINGS
Number of active profiles
2
Aspect ratio
16:9
Warning: Change the aspect ratio will clear the settings of privacy mask and preset and motion detection.
Save
Default
VIDEO PROFILE 1
Mode
H.264
Frame size
1920x1080
View window area
1920x1080
Maximum frame rate
25
25
15
7
4
1
Video quality
Constant bit rate
Fixed quality
VIDEO PROFILE 2
Mode
JPEG
Frame size
640x360
View window area
640x360
Maximum frame rate
25
Video quality
Excellent
AUDIO SETTINGS
Encoding
G.711
Audio in off
Audio in gain level
20dB
Audio out off
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.
Number of active profiles: Number of profiles that you wish to active. The maximum profiles are three.
Aspect Ratio: An aspect ratio is the ratio between the width and height of an image.
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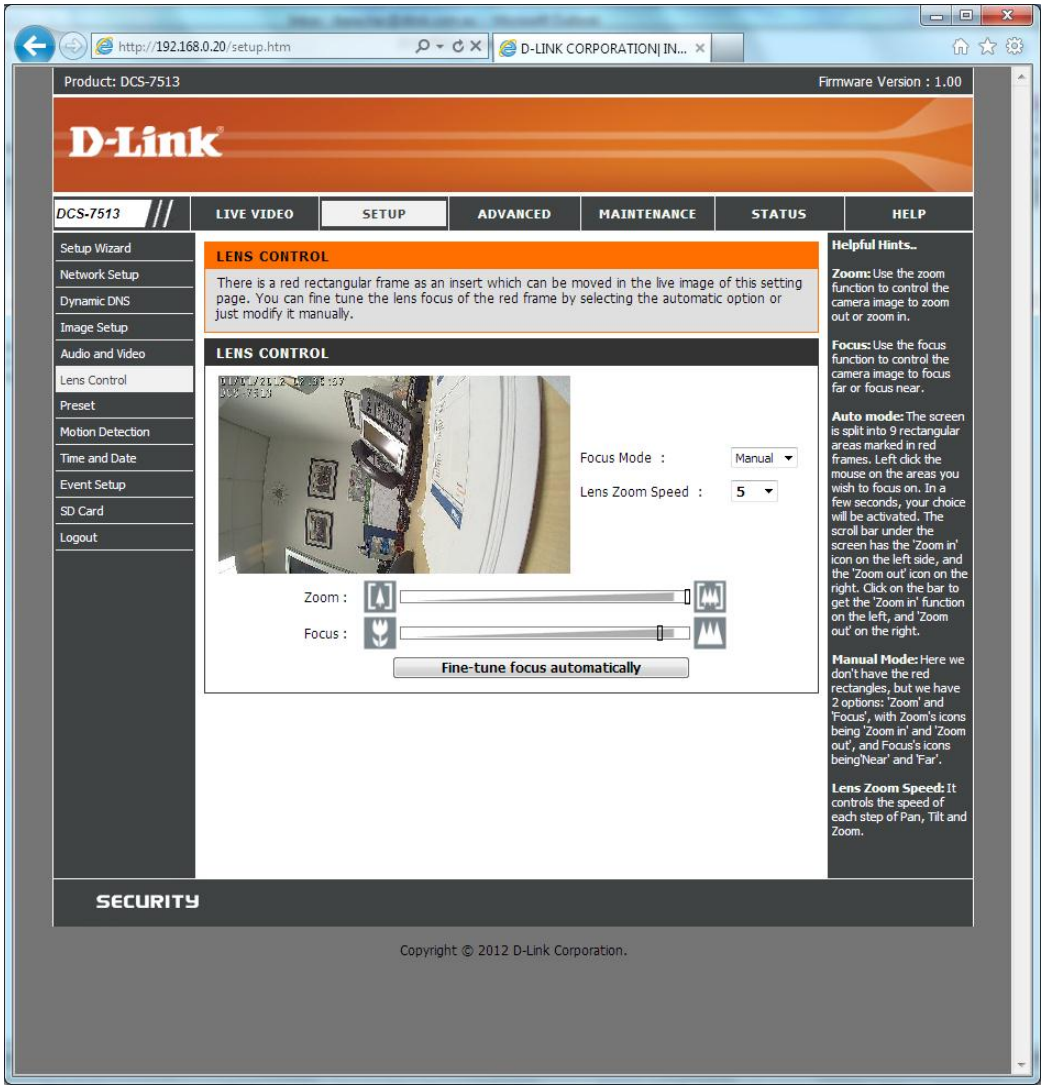
Video Quality: This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D-Link
DCS-7513
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Time and Date
Event Setup
SD Card
Logout
LENS CONTROL
There is a red rectangular frame as an insert which can be moved in the live image of this setting page. You can fine tune the lens focus of the red frame by selecting the automatic option or just modify it manually.
LENS CONTROL
Focus Mode :
Manual
Lens Zoom Speed :
5
Zoom :
Focus :
Fine-tune focus automatically
Helpful Hints..
Zoom: Use the zoom function to control the camera image to zoom out or zoom in.
Focus: Use the focus function to control the camera image to focus far or focus near.
Auto mode: The screen is split into 9 rectangular areas marked in red frames. Left click the mouse on the areas you wish to focus on. In a few seconds, your choice will be activated. The scroll bar under the screen has the 'Zoom in' icon on the left side, and the 'Zoom out' icon on the right. Click on the bar to get the 'Zoom in' function on the left, and 'Zoom out' on the right.
Manual Mode: Here we don't have the red rectangles, but we have 2 options: 'Zoom' and 'Focus', with Zoom's icons being 'Zoom in' and 'Zoom out', and Focus's icons being'Near' and 'Far'.
Lens Zoom Speed: It controls the speed of each step of Pan, Tilt and Zoom.
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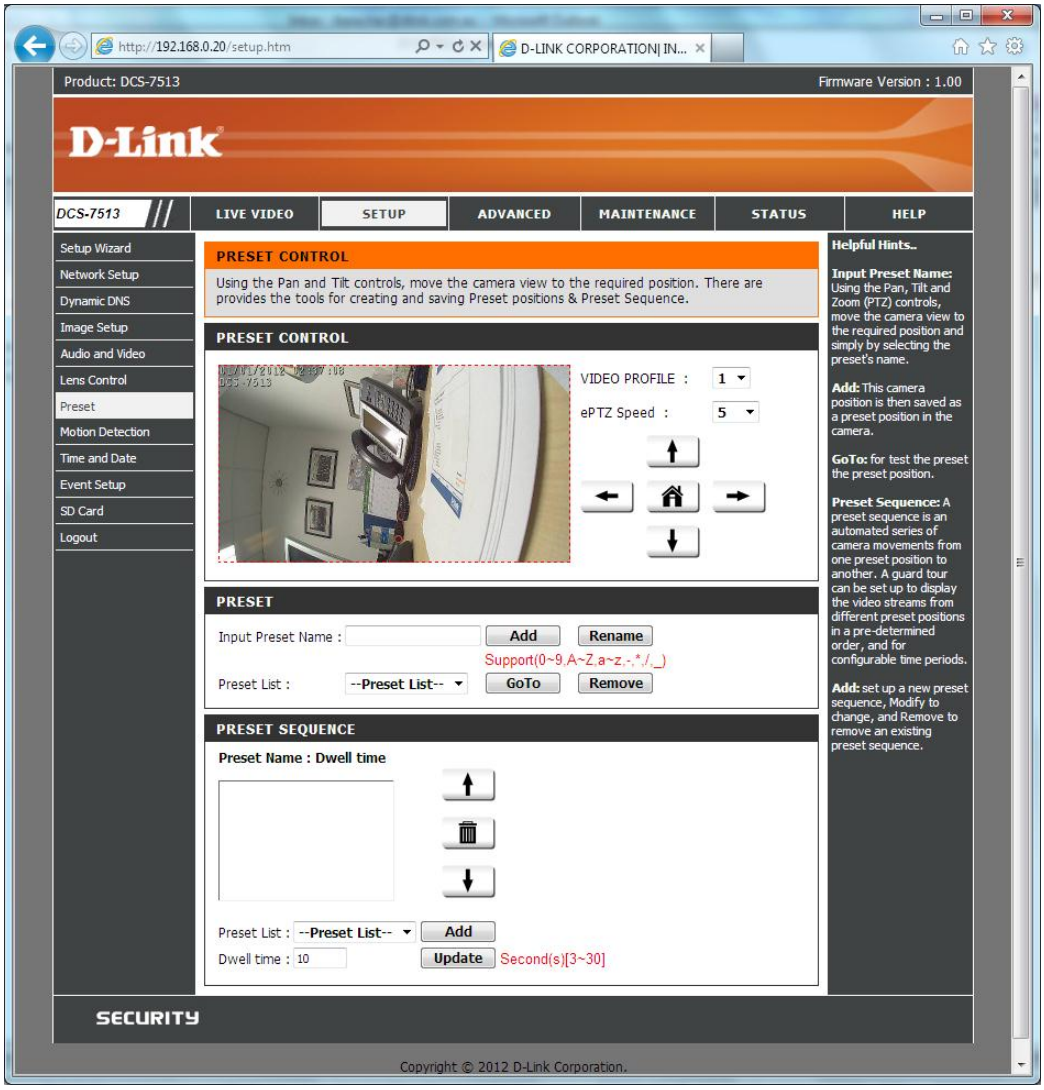
http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
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D-Link
DCS-7513
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Logout
PRESET CONTROL
Using the Pan and Tilt controls, move the camera view to the required position. There are provides the tools for creating and saving Preset positions & Preset Sequence.
PRESET CONTROL
VIDEO PROFILE : 1
ePTZ Speed : 5
PRESET
Input Preset Name :
Add
Rename
Support(0~9,A~Z,a~z,-,*,/,_)
Preset List : --Preset List--
GoTo
Remove
PRESET SEQUENCE
Preset Name : Dwell time
Preset List : --Preset List--
Add
Dwell time : 10
Update
Second(s)[3~30]
Helpful Hints..
Input Preset Name: Using the Pan, Tilt and Zoom (PTZ) controls, move the camera view to the required position and simply by selecting the preset's name.
Add: This camera position is then saved as a preset position in the camera.
GoTo: for test the preset the preset position.
Preset Sequence: A preset sequence is an automated series of camera movements from one preset position to another. A guard tour can be set up to display the video streams from different preset positions in a pre-determined order, and for configurable time periods.
Add: set up a new preset sequence, Modify to change, and Remove to remove an existing preset sequence.
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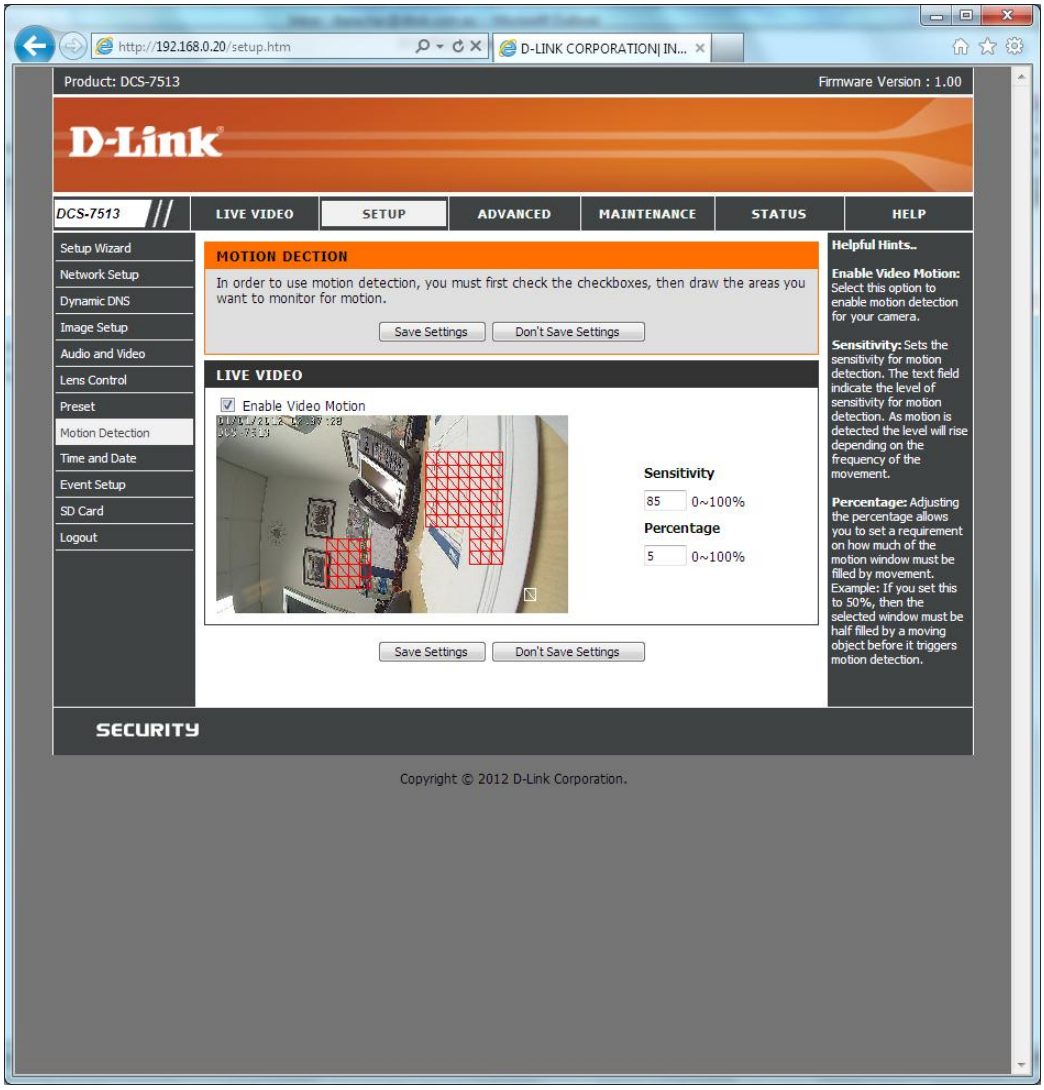
http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
Setup Wizard
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Lens Control
Preset
Motion Detection
Time and Date
Event Setup
SD Card
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
Sensitivity
85
0~100%
Percentage
5
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.
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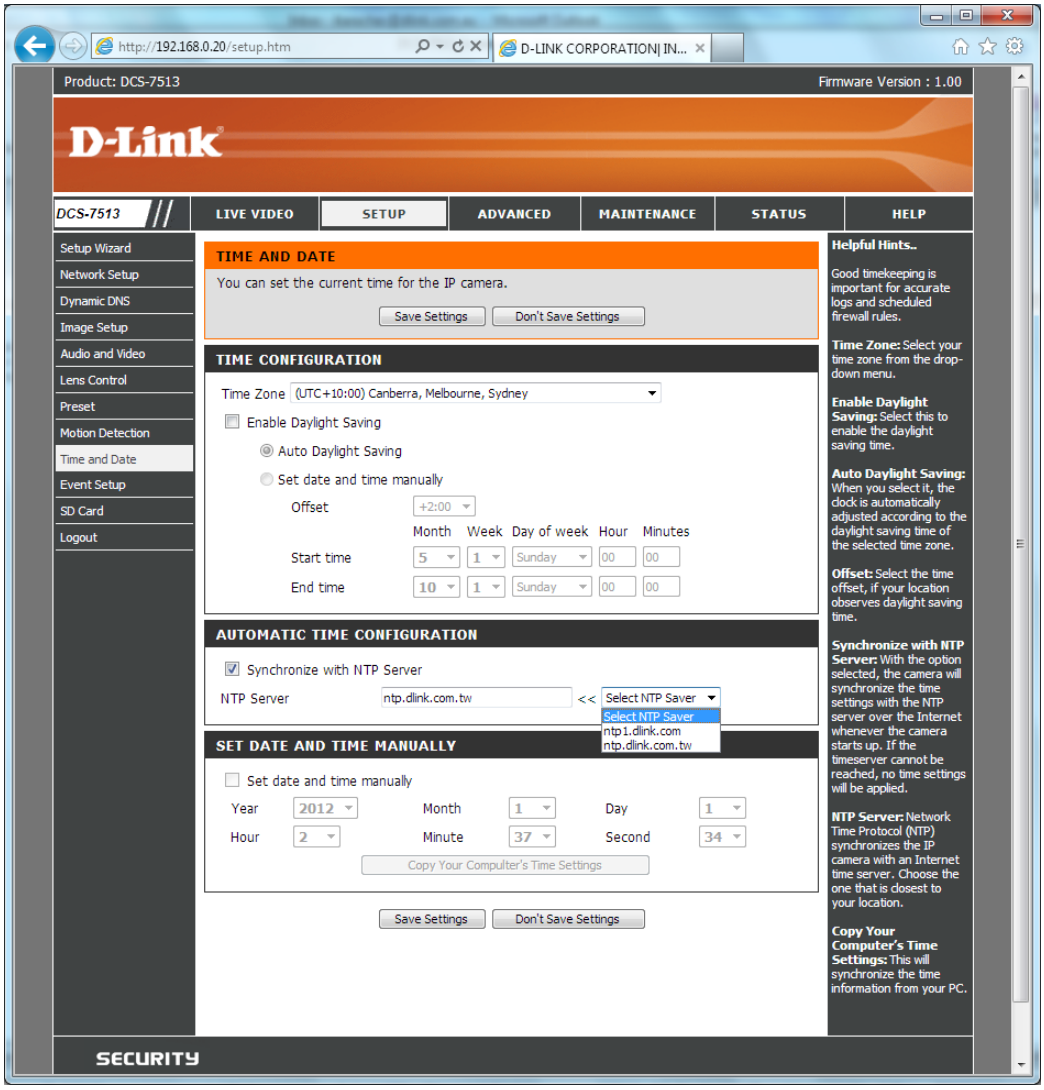
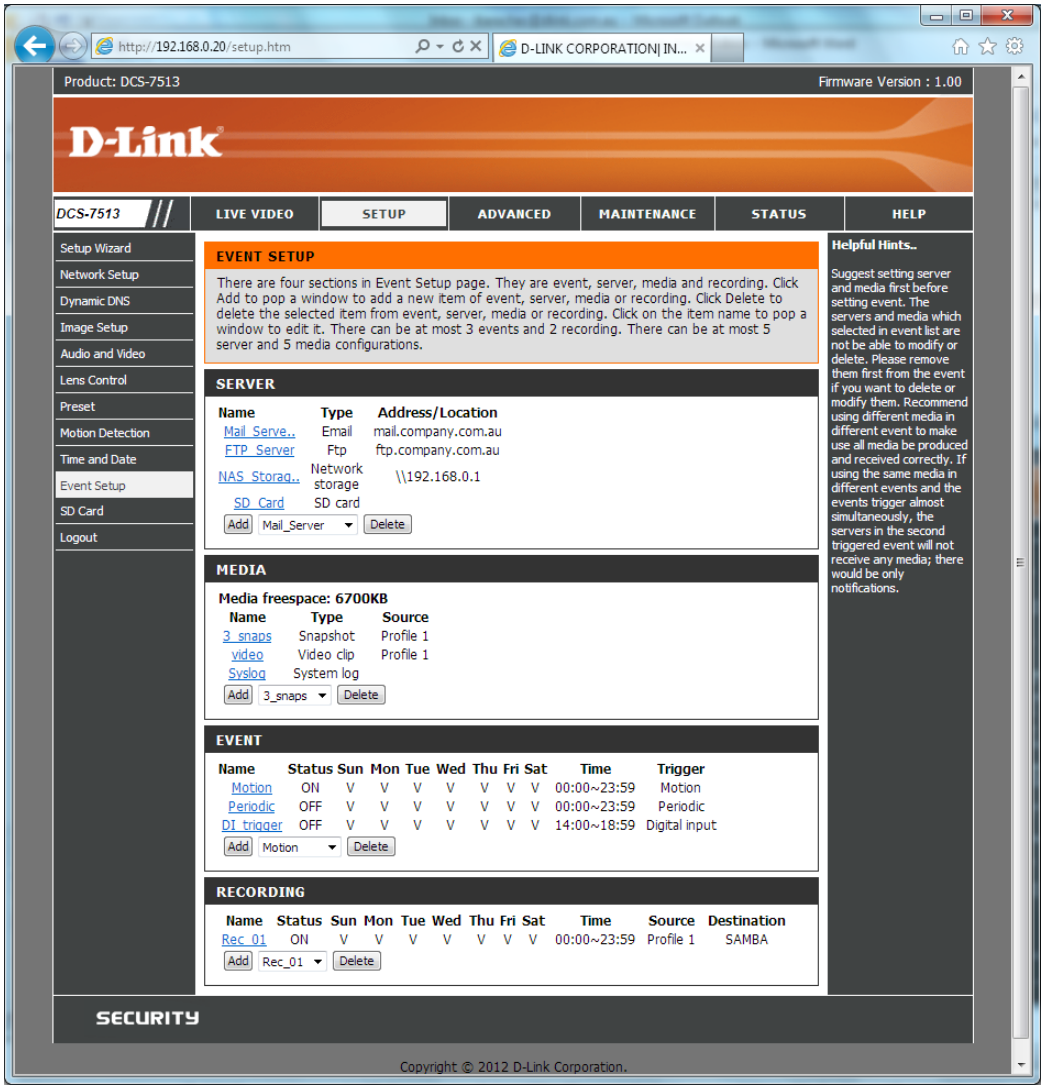

http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
Setup Wizard
Network Setup
Dynamic DNS
Image Setup
Audio and Video
Lens Control
Preset
Motion Detection
Time and Date
Event Setup
SD Card
Logout
TIME AND DATE
You can set the current time for the IP camera.
Save Settings
Don't Save Settings
TIME CONFIGURATION
Time Zone (UTC+10:00) Canberra, Melbourne, Sydney
Enable Daylight Saving
Auto Daylight Saving
Set date and time manually
Offset +2:00
Month Week Day of week Hour Minutes
Start time 5 1 Sunday 00 00
End time 10 1 Sunday 00 00
AUTOMATIC TIME CONFIGURATION
Synchronize with NTP Server
NTP Server ntp.dlink.com.tw << Select NTP Saver
Select NTP Saver
ntp1.dlink.com
ntp.dlink.com.tw
SET DATE AND TIME MANUALLY
Set date and time manually
Year 2012 Month 1 Day 1
Hour 2 Minute 37 Second 34
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 Time Settings: This will synchronize the time information from your PC.
SECURITY


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
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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 Serve.. Email mail.company.com.au
FTP Server Ftp ftp.company.com.au
NAS Storag.. Network storage \\192.168.0.1
SD Card SD card
Add Mail_Server Delete
MEDIA
Media freespace: 6700KB
Name Type Source
3 snaps Snapshot Profile 1
video Video clip Profile 1
Syslog System log
Add 3_snaps Delete
EVENT
Name Status Sun Mon Tue Wed Thu Fri Sat Time Trigger
Motion ON V V V V V V V 00:00~23:59 Motion
Periodic OFF V V V V V V V 00:00~23:59 Periodic
DI trigger OFF V V V V V V V 14:00~18:59 Digital input
Add Motion Delete
RECORDING
Name Status Sun Mon Tue Wed Thu Fri Sat Time Source Destination
Rec_01 ON V V V V V V V 00:00~23:59 Profile 1 SAMBA
Add Rec_01 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.
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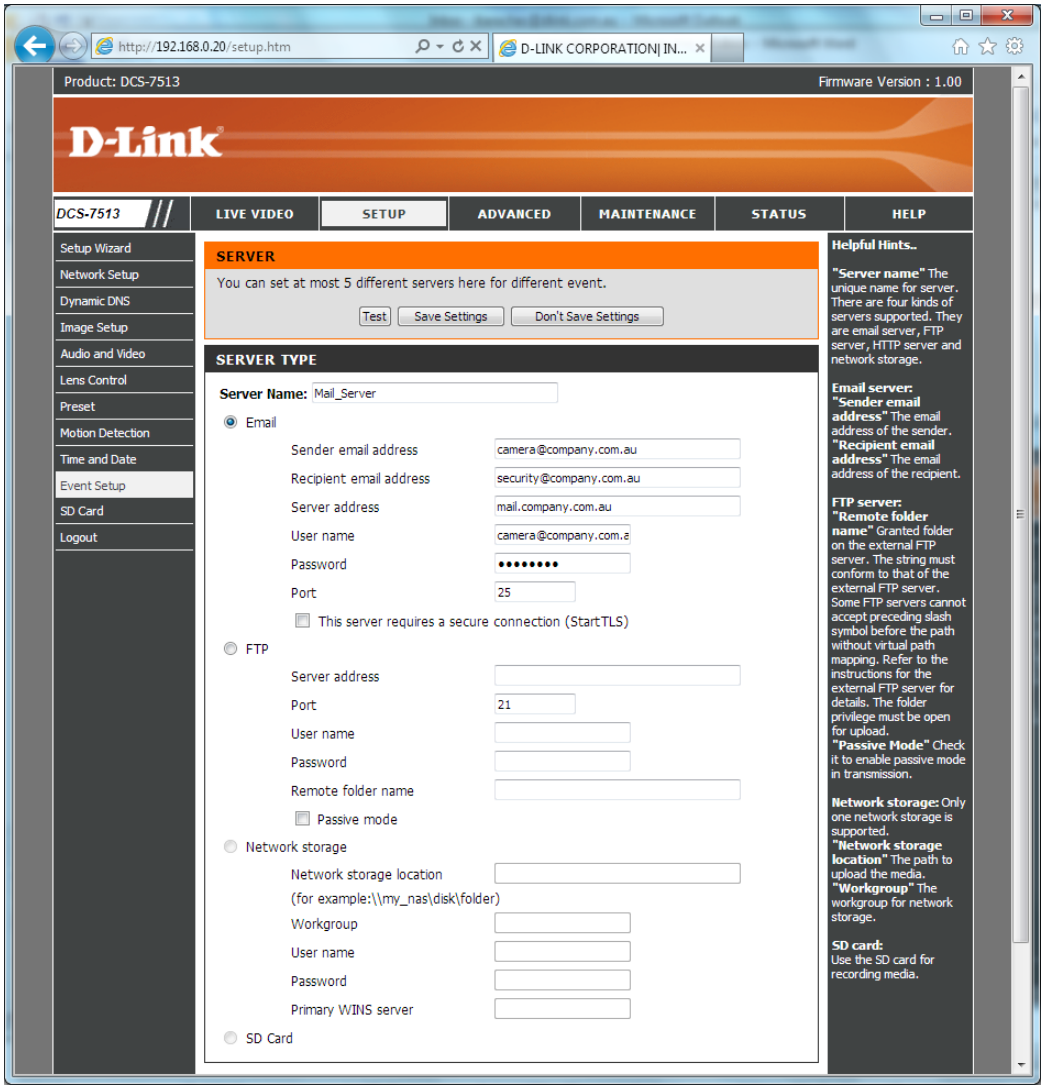
http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
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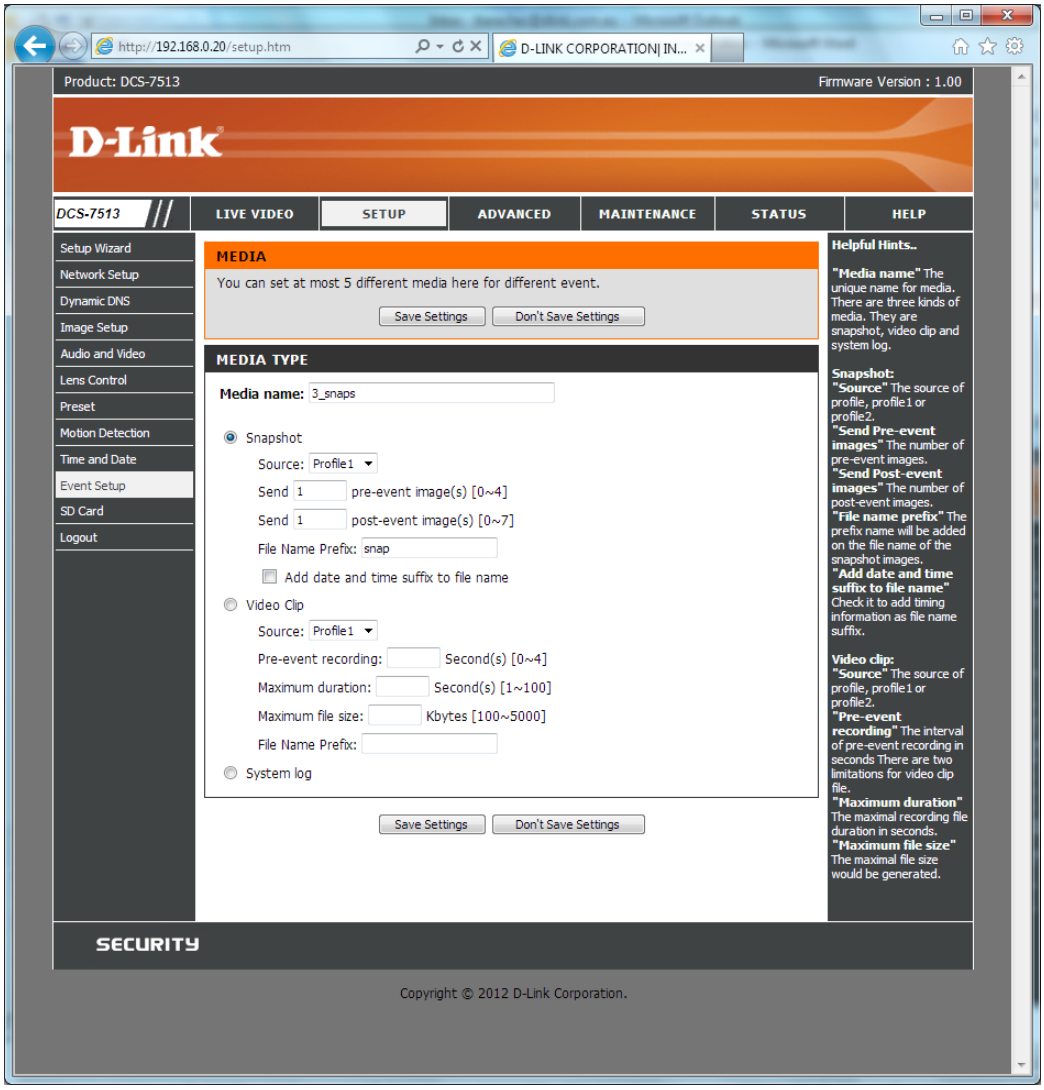
SD Card
Logout
SERVER
You can set at most 5 different servers here for different event.
Test
Save Settings
Don't Save Settings
SERVER TYPE
Server Name: Mail_Server
Email
Sender email address
camera@company.com.au
Recipient email address
security@company.com.au
Server address
mail.company.com.au
User name
camera@company.com.a
Password
Port
25
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.


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
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SD Card
Logout
MEDIA
You can set at most 5 different media here for different event.
Save Settings
Don't Save Settings
MEDIA TYPE
Media name: 3_snaps
Snapshot
Source: Profile1
Send 1 pre-event image(s) [0~4]
Send 1 post-event image(s) [0~7]
File Name Prefix: snap
Add date and time suffix to file name
Video Clip
Source: Profile1
Pre-event recording: Second(s) [0~4]
Maximum duration: Second(s) [1~100]
Maximum file size: Kbytes [100~5000]
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.
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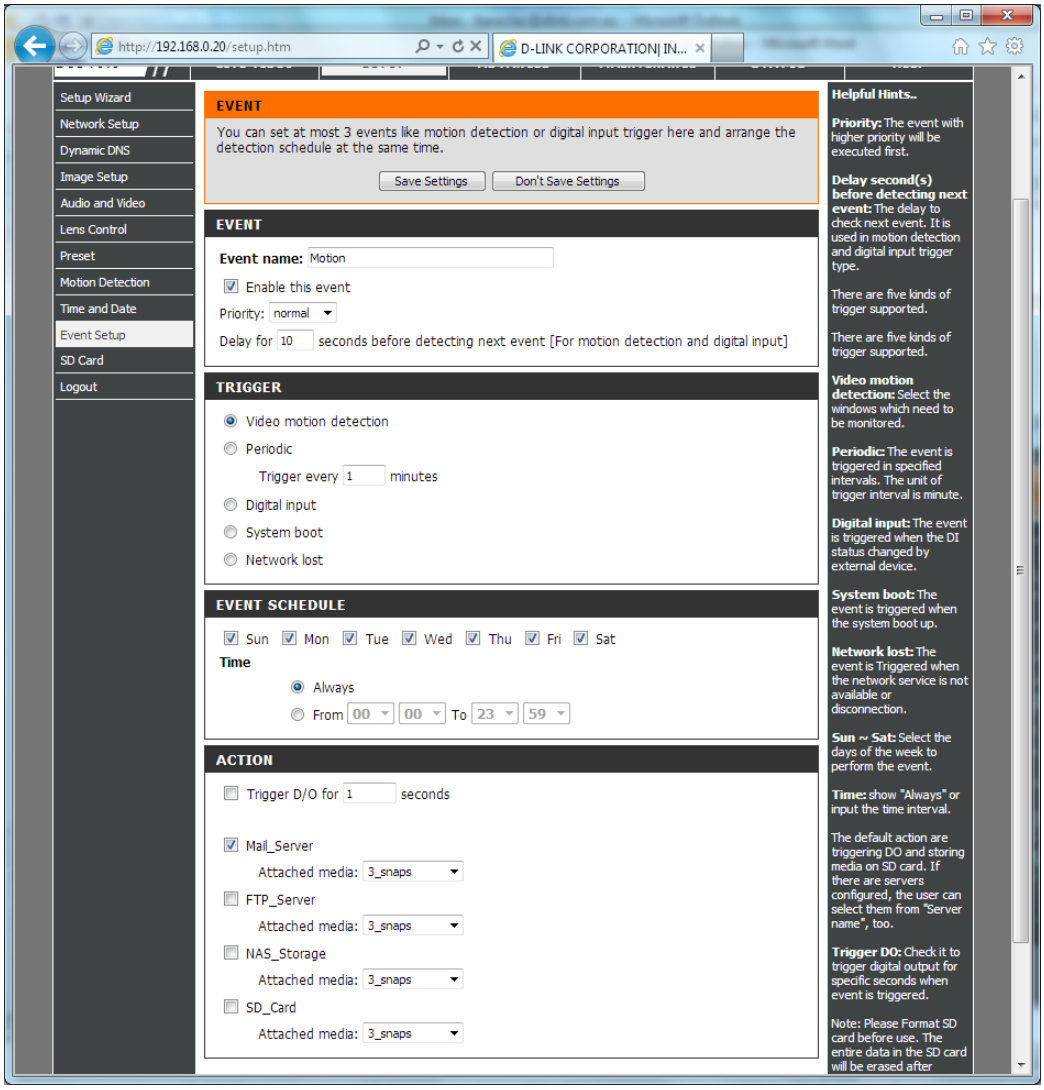
http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Setup Wizard
Network Setup
Dynamic DNS
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Motion Detection
Time and Date
Event Setup
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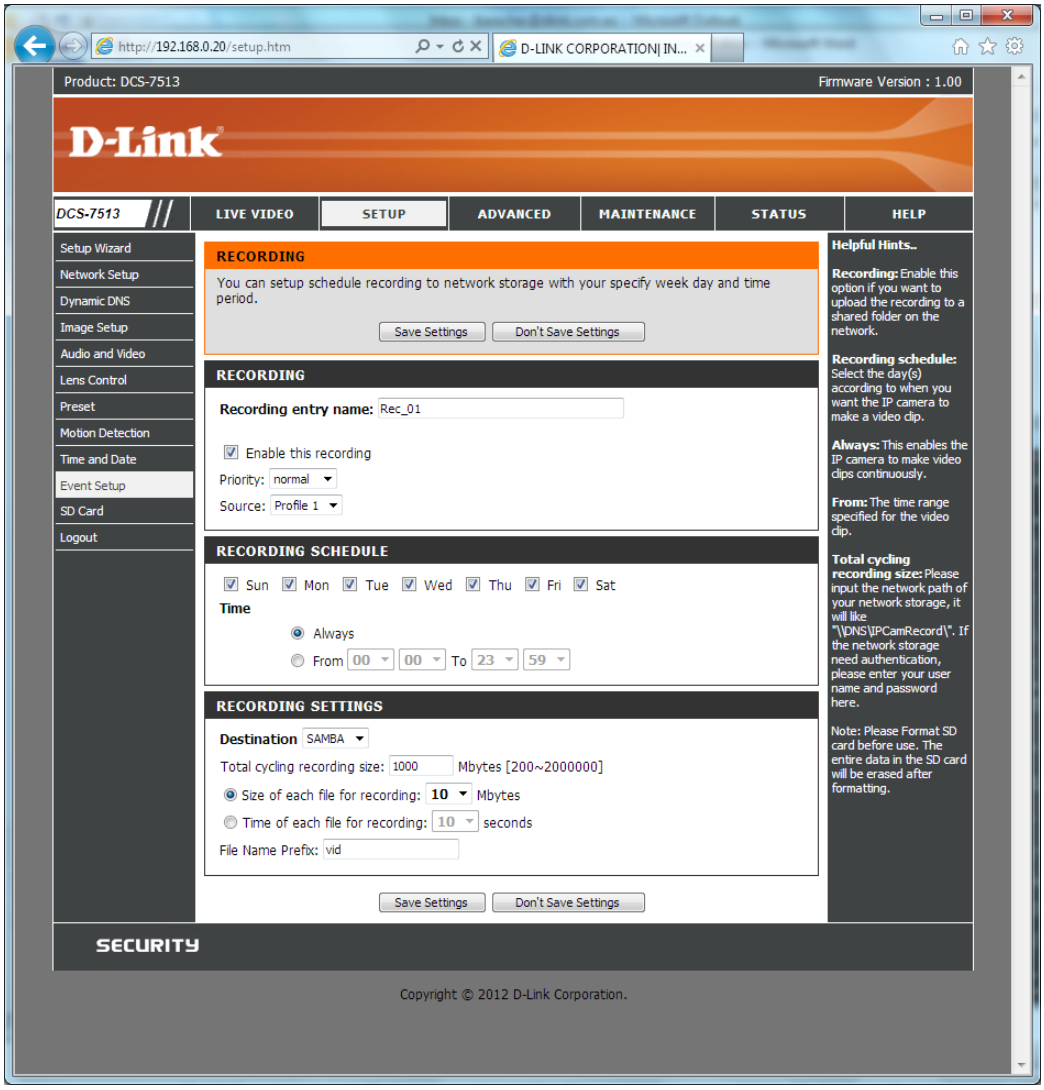
Logout
EVENT
You can set at most 3 events like motion detection or digital input trigger here and arrange the detection schedule at the same time.
Save Settings
Don't Save Settings
EVENT
Event name: Motion
Enable this event
Priority: normal
Delay for 10 seconds before detecting next event [For motion detection and digital input]
TRIGGER
Video motion detection
Periodic
Trigger every 1 minutes
Digital input
System boot
Network lost
EVENT SCHEDULE
Sun Mon Tue Wed Thu Fri Sat
Time
Always
From 00 00 To 23 59
ACTION
Trigger D/O for 1 seconds
Mail_Server
Attached media: 3_snaps
FTP_Server
Attached media: 3_snaps
NAS_Storage
Attached media: 3_snaps
SD_Card
Attached media: 3_snaps
Helpful Hints..
Priority: The event with higher priority will be executed first.
Delay second(s) before detecting next event: The delay to check next event. It is used in motion detection and digital input trigger type.
There are five kinds of trigger supported.
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.
Digital input: The event is triggered when the DI status changed by external device.
System boot: The event is triggered when the system boot up.
Network lost: The event is Triggered when the network service is not available or disconnection.
Sun ~ Sat: Select the days of the week to perform the event.
Time: show "Always" or input the time interval.
The default action are triggering DO and storing media on SD card. If there are servers configured, the user can select them from "Server name", too.
Trigger DO: Check it to trigger digital output for specific seconds when event is triggered.
Note: Please Format SD card before use. The entire data in the SD card will be erased after


http://192.168.0.20/setup.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
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Event Setup
SD Card
Logout
RECORDING
You can setup schedule recording to network storage with your specify week day and time period.
Save Settings
Don't Save Settings
RECORDING
Recording entry name: Rec_01
Enable this recording
Priority: normal
Source: Profile 1
RECORDING SCHEDULE
Sun Mon Tue Wed Thu Fri Sat
Time
Always
From 00 00 To 23 59
RECORDING SETTINGS
Destination SAMBA
Total cycling recording size: 1000 Mbytes [200~2000000]
Size of each file for recording: 10 Mbytes
Time of each file for recording: 10 seconds
File Name Prefix: vid
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 input the network path of your network storage, it will like "\\DNS\IPCamRecord\". If the network storage need authentication, please enter your user name and password here.
Note: Please Format SD card before use. The entire data in the SD card will be erased after formatting.
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Firmware Version : 1.00
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Image Setup
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Lens Control
Preset
Motion Detection
Time and Date
Event Setup
SD Card
Logout
SD CARD
Here you could browse and manage the record files which stored in SD card.
SD CARD
The SD Card Storage is unavailable or not formatted.
Helpful Hints..
Format SD Card:
Click this icon, system will automatically format SD card and create "picture" & "video" folders.
View recorded picture:
If SD stored recorded picture files, enter picture link and choose which picture file you desire to view. You will view picture via image viewer SW. (ie. Windows Image Viewer)
Playback recorded video:
If SD stored recorded video files, enter video link and choose which video file you desire to playback. Windows will guide you to open/download video file (.AVI format) so that you can playback file via video decoder SW (ie. Windows Media Player)
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http://192.168.0.20/advanced.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
DI and DO
ICR and IR
HTTPS
Access List
Logout
DI AND DO
The I/O connector provides the physical interface for digital output (DO) and digital input (DI) that is used for connecting a diversity of external alarm devices such as IR-Sensors and alarm relays.
The digital input is used for connecting external alarm devices and once triggered images will be taken and e-mailed.
Save Settings
Don't Save Settings
DI AND DO
Digital Input 1: The active state is N.O. ; the current state detected is Normal Open
Digital Output: The active state is N.O.
VIDEO OUTPUT
VIDEO OUTPUT On Off
Save Settings
Don't Save Settings
Helpful Hints..
The network ipcam str provides a general I/O terminal block with one digital input and one relay switch for device control. Pin DI+ and pin DI- can be connected to an external sensor and the state of voltage will be monitored from the initial state 'LOW'. The relay switch of pin DO+ and pin DO- can be used to turn on or off the external device. Please refer to manual for detail connection diagram.
TV Output: This function has two options: ON and OFF. To enable this option, plug the cable connection into the TV output adapter. Connect the other and of the cable to your monitor. Image form your cameras will be captured by a sensor and transmitted to

http://192.168.0.20/advanced.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
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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
Sensitivity
Medium:<20lux
over 30 lux
Refresh
Day mode
Night mode
Schedule mode
Day mode(24hr)
From 07 00 To 18 00
IR LIGHT
IR Light Control
Medium:20m
Off
On
Sync. With ICR
Schedule
IR Light Control On(24hr)
From 07 00 To 18 00
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 went. Please set the Start time and the End time of your

http://192.168.0.20/advanced.htm
D-LINK CORPORATION| IN...
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Firmware Version : 1.00
D-Link
DCS-7513
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ADVANCED
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STATUS
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DI and DO
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HTTPS
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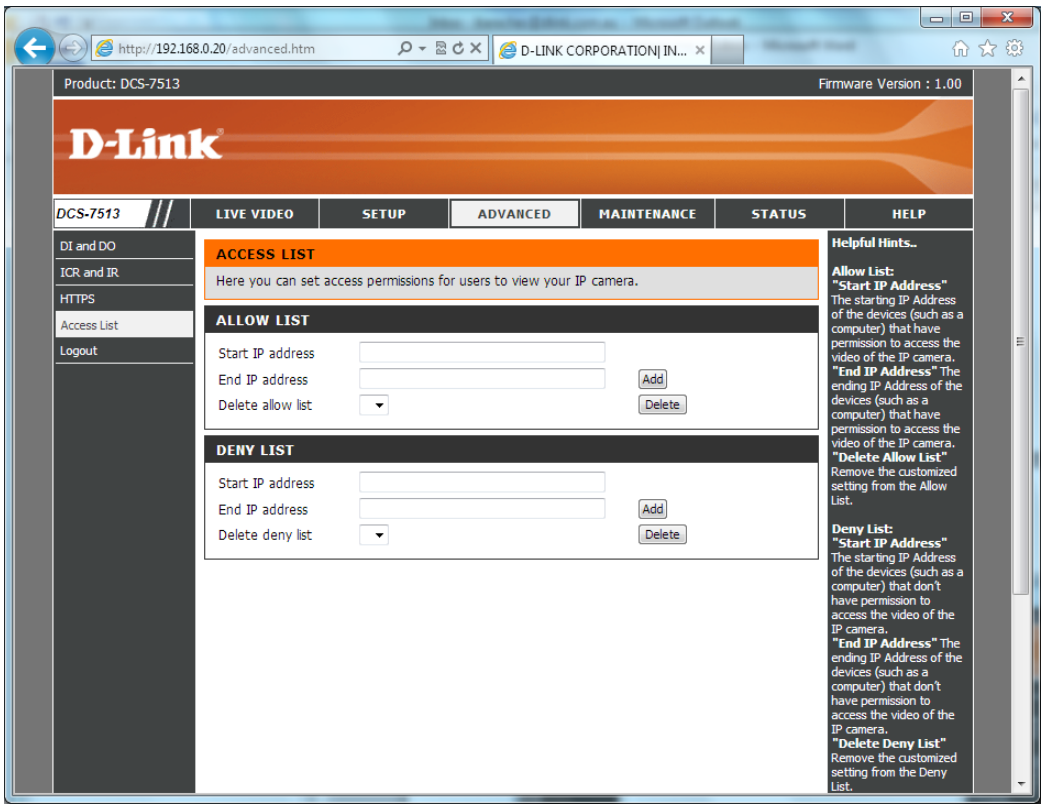
Logout
HTTPS
To enable HTTPS, you have to create and install certificate first.
Save Settings
Don't Save Settings
HTTPS
Enable HTTPS secure connection
Create certificate method
Create self-signed certificate automatically
Create self-signed certificate manually
Create certificate request and install
Create certificate:
Create
CERTIFICATE INFORMATION
Status
No installed
CSR Property
Certificate Property
Remove
Save Settings
Don't Save Settings
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.


http://192.168.0.20/advanced.htm
D-LINK CORPORATION| IN...
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D-Link
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LIVE VIDEO
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STATUS
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DI and DO
ICR and IR
HTTPS
Access List
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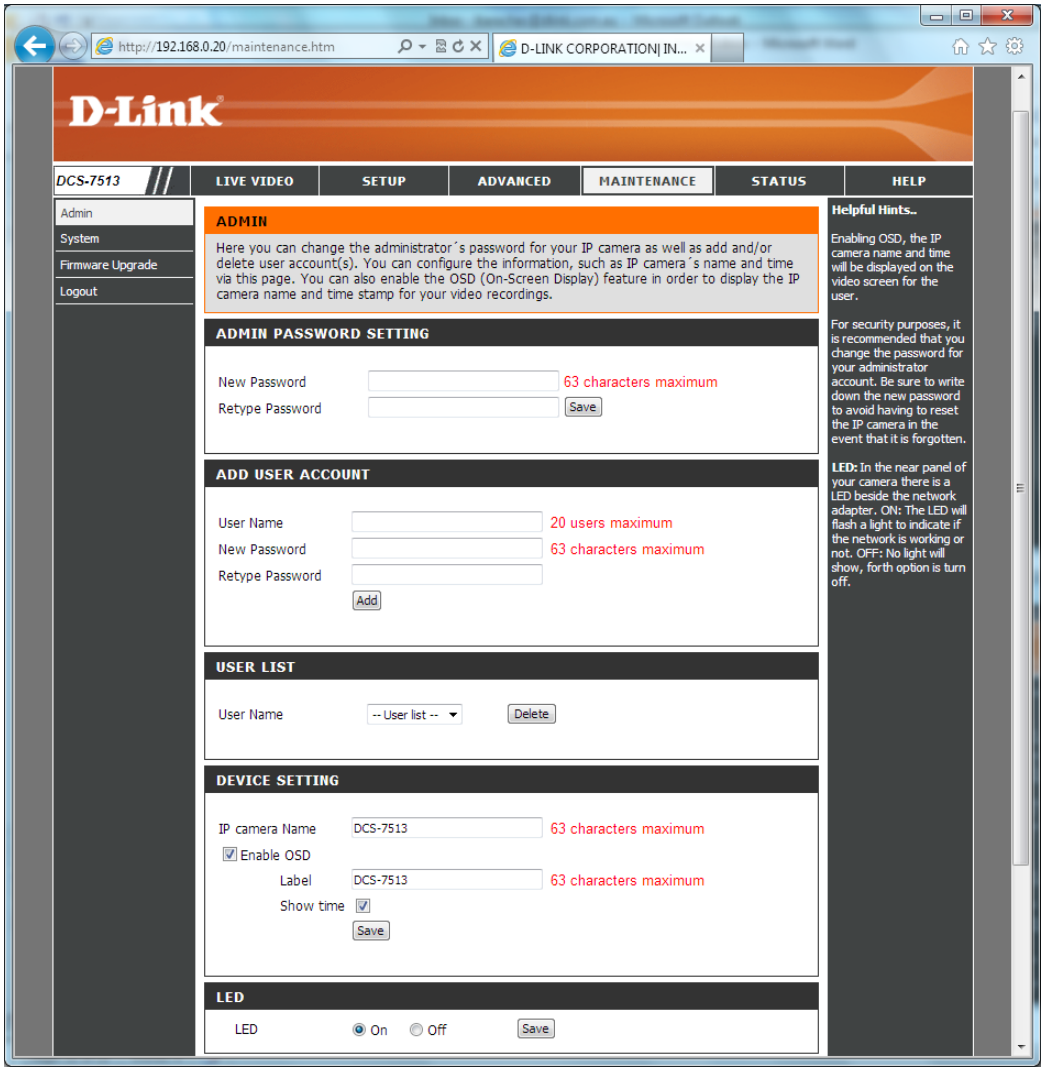
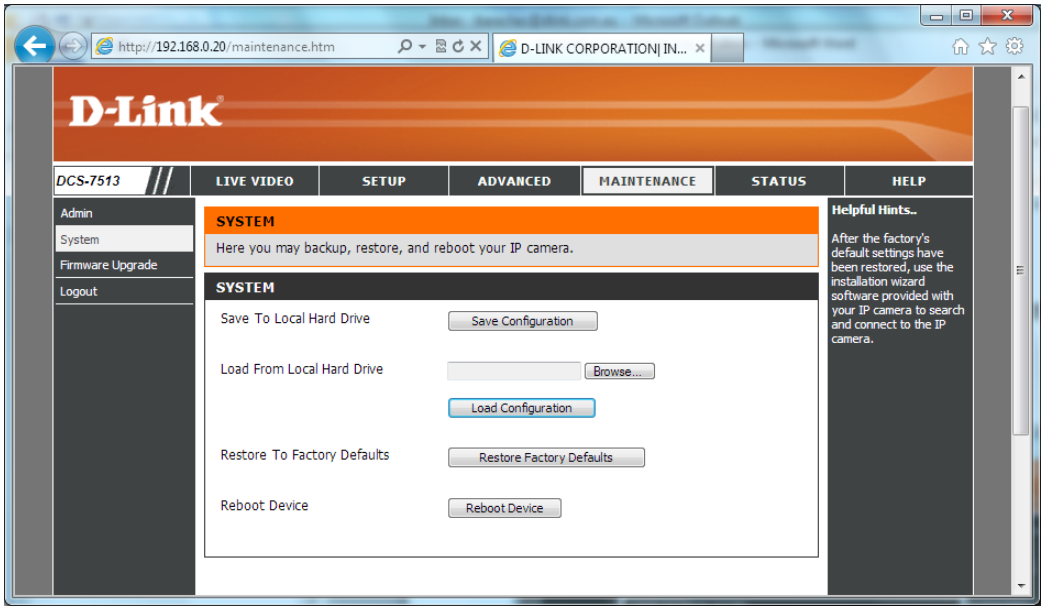
ACCESS LIST
Here you can set access permissions for users to view your IP camera.
ALLOW LIST
Start IP address
End IP address
Add
Delete allow list
Delete
DENY LIST
Start IP address
End IP address
Add
Delete deny list
Delete
Helpful Hints..
Allow List:
"Start IP Address" The starting IP Address of the 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.


http://192.168.0.20/maintenance.htm
D-LINK CORPORATION| IN...
D-Link
DCS-7513
LIVE VIDEO
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP
Admin
System
Firmware Upgrade
Logout
ADMIN
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.
ADMIN PASSWORD SETTING
New Password
63 characters maximum
Retype Password
Save
ADD USER ACCOUNT
User Name
20 users maximum
New Password
63 characters maximum
Retype Password
Add
USER LIST
User Name
-- User list --
Delete
DEVICE SETTING
IP camera Name
DCS-7513
63 characters maximum
Enable OSD
Label
DCS-7513
63 characters maximum
Show time
Save
LED
LED
On
Off
Save
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.


http://192.168.0.20/maintenance.htm
D-LINK CORPORATION| IN...
D-Link
DCS-7513
LIVE VIDEO
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ADVANCED
MAINTENANCE
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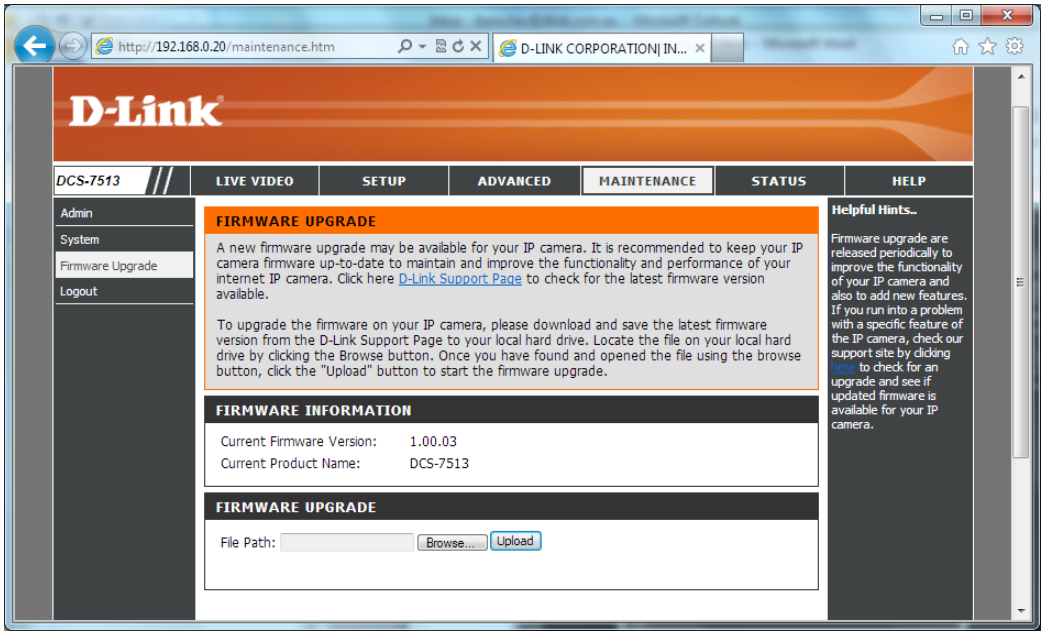
Logout
SYSTEM
Here you may backup, restore, and reboot your IP camera.
SYSTEM
Save To Local Hard Drive
Save Configuration
Load From Local Hard Drive
Browse...
Load Configuration
Restore To Factory Defaults
Restore Factory Defaults
Reboot Device
Reboot Device
Helpful Hints..
After the factory's default settings have been restored, use the installation wizard software provided with your IP camera to search and connect to the IP camera.


http://192.168.0.20/maintenance.htm
D-LINK CORPORATION| IN...
D-Link
DCS-7513
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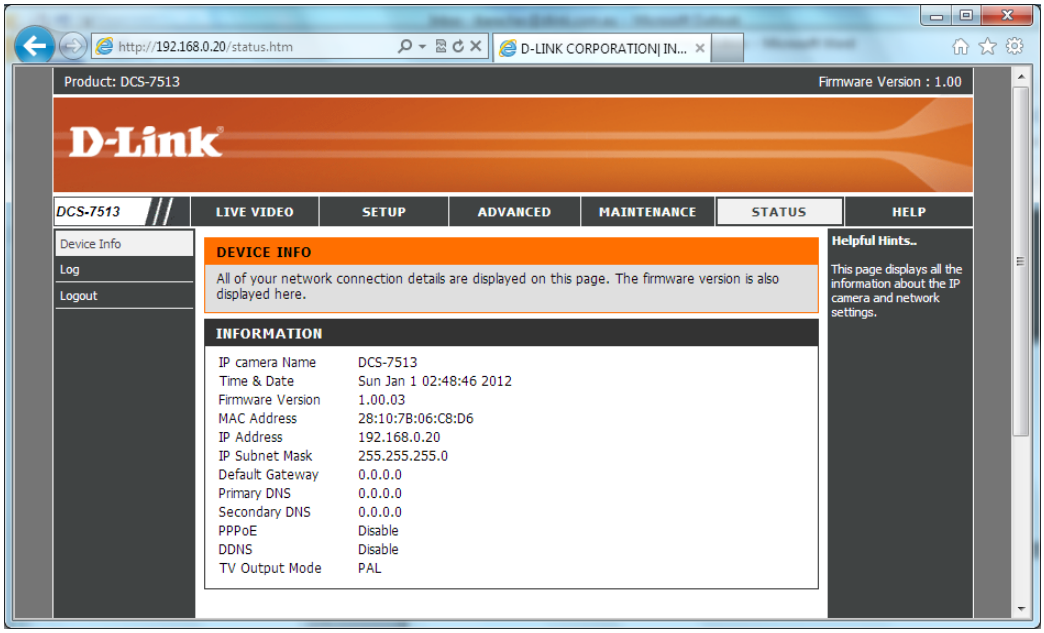
FIRMWARE UPGRADE
A new firmware upgrade may be available for your IP camera. It is recommended to keep your IP camera firmware up-to-date to maintain and improve the functionality and performance of your internet IP camera. Click here D-Link Support Page to check for the latest firmware version available.
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.
FIRMWARE INFORMATION
Current Firmware Version: 1.00.03
Current Product Name: DCS-7513
FIRMWARE UPGRADE
File Path: Browse... Upload
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.


http://192.168.0.20/status.htm
D-LINK CORPORATION| IN...
Product: DCS-7513
Firmware Version : 1.00
D-Link
DCS-7513
LIVE VIDEO
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MAINTENANCE
STATUS
HELP
Device Info
Log
Logout
DEVICE INFO
All of your network connection details are displayed on this page. The firmware version is also displayed here.
INFORMATION
IP camera Name DCS-7513
Time & Date Sun Jan 1 02:48:46 2012
Firmware Version 1.00.03
MAC Address 28:10:7B:06:C8:D6
IP Address 192.168.0.20
IP Subnet Mask 255.255.255.0
Default Gateway 0.0.0.0
Primary DNS 0.0.0.0
Secondary DNS 0.0.0.0
PPPoE Disable
DDNS Disable
TV Output Mode PAL
Helpful Hints..
This page displays all the information about the IP camera and network settings.