

## 802.11g Audio Internet Camera with Pan/Tilt



**DCS-5300G**

Digital Output

**ON**

**OFF**

**Snapshot**

**Connection Type**

**Configuration**

DCS-5300G(HTTP-V) 2006/09/07 11:55:58 AM



Go to

Pan speed

Tilt speed

**Auto pan**

**stop**

**Auto patrol**



DCS-5300G

Network

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DDNS&UPnP

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## Network Settings

Reset the IP address at next boot

### General

IP address	<input type="text" value="192.168.10.93"/>
Subnet mask	<input type="text" value="255.255.255.0"/>
Default router	<input type="text" value="192.168.10.254"/>
Primary DNS	<input type="text" value="4.2.2.2"/>
Secondary DNS	<input type="text" value="4.2.2.3"/>

### HTTP

HTTP port

### Streaming

Control channel port	<input type="text" value="5001"/>
Audio channel port	<input type="text" value="5002"/>
Video channel port	<input type="text" value="5003"/>

### WLAN Configuration

SSID	<input type="text" value="DCS"/>
Wireless mode	<input type="text" value="Ad-Hoc"/>
Channel	<input type="text" value="11"/>
TX rate	<input type="text" value="AUTO"/>
Preamble	<input type="text" value="Short preamble"/>
Security	<input type="text" value="WEP"/>
Auth mode	<input type="text" value="Both"/>
Key length	<input type="text" value="64 bits"/>
Key format	<input type="text" value="HEX"/>

Default key	Network key
<input checked="" type="radio"/> 1	<input type="text" value="••••••••"/>
<input type="radio"/> 2	<input type="text" value="••••••••"/>
<input type="radio"/> 3	<input type="text" value="••••~•••"/>
<input type="radio"/> 4	<input type="text" value="••••~•••"/>



Apply



Cancel



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### Mail & FTP Settings

#### SMTP

SMTP (mail) server 1

SMTP login name 1

SMTP password 1

Recipient email address 1

SMTP (mail) server 2

SMTP login name 2

SMTP password 2

Recipient email address 2

Return email address

#### FTP

Local FTP server port

1st FTP server

1st FTP server port

1st FTP user name

1st FTP password

1st FTP remote folder

Primary FTP passive mode

2nd FTP server

2nd FTP server port

2nd FTP user name

2nd FTP password

2nd FTP remote folder

Secondary FTP passive mode



Apply



Cancel



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### DDNS & UPnP Settings

#### Dynamic DNS

Use Dynamic DNS if you want to use your DDNS account.

Enable DDNS

Provider

DynDNS.org(Dynamic) ▼

Camera name

DynDNS.org(Dynamic)

Username/E-mail

DynDNS.org(Custom)

Password/Key

TZO.com

dhs.org

#### Universal PnP

Enable UPnP



Apply



Cancel



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### Audio settings

- Mute  
 Improve audio quality in low bandwidth environment

Audio source

- Internal microphone  
 External microphone

### Video settings

- Color
- Size
- Maximum frame rate
- Video quality control :
- Fixed bit rate
- Fixed quality
- Flip  Mirror



Apply



Cancel



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Image Settings

DCS-5300G(HTTP-V)

2006/09/07 11:59:17 AM



Brightness

+0

Saturation

+0

Contrast

+0

Hue

+0

Preview

Restore

Save



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Motion detection

Enable motion detection

DCS-5300G(HTTP-V)

2006/09/07 12:00:07 PM



Window Name:

Sensitivity:

0%

Percentage:

0%


New

Save



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DCS-5300G(HTTP-V)

2006/09/07 12:01:25 PM



Pan speed  
  
 Tilt speed  
  
 Auto pan/patrol speed

Enable IR control

Current position :

Preset position :

Home definition:

Dwelling time (sec):

Patrol selection:

Preset locations	Selected locations
<input type="text"/>	<input type="text"/>
<input type="button" value="Select &gt;"/>	<input type="button" value="Remove"/> <input type="button" value="UP"/> <input type="button" value="DN"/>



Apply



Cancel



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### Administrator Settings

#### Administrator's password

New password

Confirm password

Save

#### Add user

User name

User password

Permission for I/O control

Permission for PT control

Add

#### Delete user

User name

Delete

#### Guest account

Allow 'demo' account to view



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### System Settings

Camera name :

Turn off the LED indicator

Keep current date and time

Sync with computer time

PC date:  [yyyy/mm/dd]

PC time:  [hh:mm:ss]

Manual

Date:  [yyyy/mm/dd]

Time:  [hh:mm:ss]

Automatic

NTP server:

Time zone:



Apply



Cancel





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## Applications Settings

### Weekly schedule

Sun  Mon  Tue  Wed  Thu  Fri  Sat

snapshots begin at  [hh:mm:ss]

snapshots stop at  [hh:mm:ss]

All the time except for the above schedule

### Event operation

#### General

Delay  second(s) before detecting the next event

Take snapshot at  second(s) after event

#### Trigger condition

Input is high  Input is low  Input is rising  Input is falling

Detect motion in :

Undefined  Undefined  Undefined

Note: **Motion detection** must be setup first

#### Trigger action

Trigger output alarm while input condition matched

Trigger output alarm while motion detected

Upload snapshots while input condition matched

Upload snapshots while motion detected

Reset output

### Snapshot size

▾

### Sequential operation

Snapshot every  second(s)

Send snapshots by email

Send snapshots by FTP

FTP put snapshots with date and time suffix



Apply



Cancel



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### Restore Factory Default

Restore Factory Default will lose the current setting with the camera. Press "Apply" to complete the process.  
System will restart and requires installer program to setup the network.



Apply

### Calibrate

Recalibrate the home position to the default center to recover the tolerance caused by some external forces.



Apply



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### Device Information

Firmware Version	: 2.02
Mac Address	: 00-13-46-DA-DE-C4
IP address	: 192.168.10.93
Subnet mask	: 255.255.255.0
Default router	: 192.168.10.254
Primary DNS	: 4.2.2.2
Secondary DNS	: 4.2.2.3



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### View System Log

```
<2006/09/07 11:50:51>SYS: MAC address = 00-13-46-DA-DE-C4
<2006/09/07 11:50:51>ETH: Ethernet link speed is 100Mbps.
<2006/09/07 11:50:51>SYS: -----NET INFO-----
<2006/09/07 11:50:51>SYS: Host IP=192.168.10.93
<2006/09/07 11:50:51>SYS: Subnet Mask=255.255.255.0
<2006/09/07 11:50:51>SYS: Default gateway=192.168.10.254
<2006/09/07 11:50:51>SYS: Primary DNS server=4.2.2.2
<2006/09/07 11:50:51>SYS: Secondary DNS server=4.2.2.3
<2006/09/07 11:50:52>FTP: Server starts up
<2006/09/07 11:50:52>TLN: Server starts up
<2006/09/07 11:50:58>SYS: System starts at 2006/09/07 11:50:58 in local
<2006/09/07 11:52:21>Web: Connected by admin from 192.168.10.110
```



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