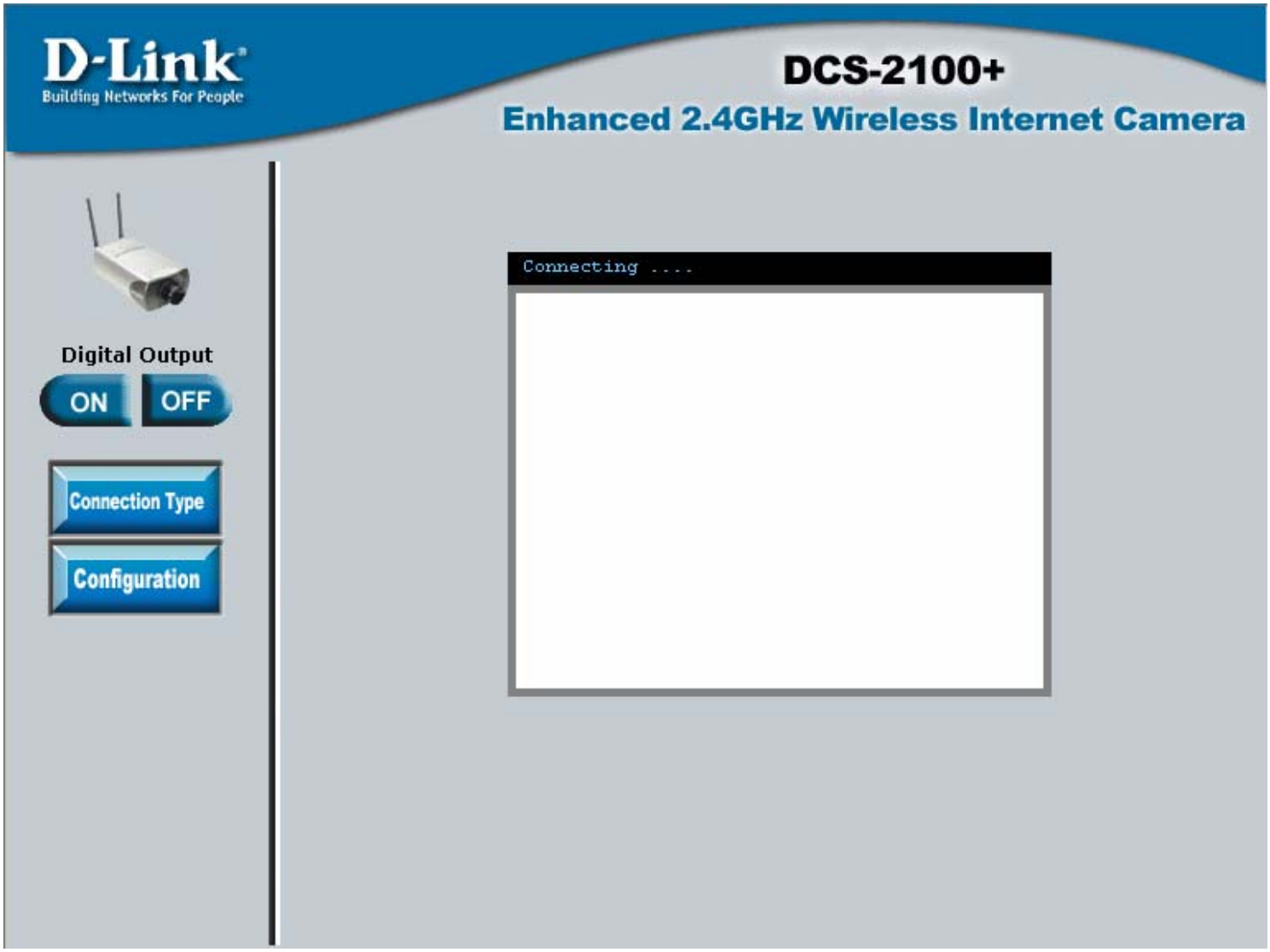
DCS-2100+ Screenies



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DCS-2100+

Enhanced 2.4GHz Wireless Internet Camera

Digital Output

ON OFF

Connection Type

Configuration

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Type

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Media Option

☐ Disable audio

Protocol Option

The auto-detection order of transmission protocol is UDP -> TCP -> HTTP
Please select one protocol as the default protocol.

◉ UDP ○ TCP ○ HTTP (Video only)

Save

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Network
Mail&FTP
Video
Image Setting
Motion Detection

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Network Settings

☐ Reset IP address at next boot

General

IP address	192.168.0.52
Subnet mask	255.255.255.0
Default router	192.168.0.181
Primary DNS	202.129.64.194
Secondary DNS	202.129.64.198

HTTP

HTTP port	80

Streaming

Control channel port	5001
Video channel port	5003
Audio channel port	5002

☐ Improve audio quality in low bandwidth environment

WLAN Configuration

SSID	scottcamera
Wireless mode	Infrastructure
Channel	10
TX rate	22 Mbps
Preamble	Long preamble

☑ Data encryption

Auth mode	Auto
Key length	64 bits
Key format	HEX

Default key	Network key
◉ 1	1EB728D9AD
○ 2	0000000000
○ 3	0000000000
○ 4	0000000000

Apply Cancel

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Mail & FTP Settings

SMTP

SMTP (mail) server 1	
Recipient email address 1	
SMTP (mail) server 2	
Recipient email address 2	
Return email address	DCS-2100+

FTP

Local FTP server port	21
1st FTP server	
1st FTP user name	
1st FTP password	
1st FTP remote folder	

☐ Primary FTP passive mode

2nd FTP server	
2nd FTP user name	
2nd FTP password	
2nd FTP remote folder	

☐ Secondary FTP passive mode

Apply Cancel

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Video Settings

Text on video	D-Link AUS
Color	COLOR
Size	Normal
Power line frequency (for fluorescent light)	50Hz
Maximum frame rate	25
Video quality control :	
◉ Fix bit rate	1200 Kbps
○ Fix quality	Good
☐ Flip ☐ Mirror	
White balance	Auto

Apply Cancel

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Image Settings

Brightness	+0	Saturation	+0
Contrast	+0	Hue	+0

Preview | Restore | Save

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Motion detection

☐ Enable motion detection

Window Name:

Sensitivity: 0%

Percentage: 0%

New Save

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Admin
System
Applications
Default

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Administrator Settings

Administrator's password

New password
Confirm password
Save

Add user

User name
User password
Permit to access DI/DO
Add

Delete user

User name
-- no user --
Delete

Guest account

Allow 'demo' account to view

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Admin

System

Applications

Default

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System Settings

Host name : DCS-2100+

☐ Turn off the LED indicator

◉ **Keep current date and time**

○ **Sync with computer time**

PC date: 2003/07/16 [yyyy/mm/dd]

PC time: 17:00:22 [hh:mm:ss]

○ **Manual**

Date: 2000/01/01 [yyyy/mm/dd]

Time: 00:32:02 [hh:mm:ss]

○ **Automatic**

NTP server: skip to invoke default server

Time zone: GMT

Apply Cancel

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Admin
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Applications Settings

Weekly schedule

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

snapshots begin at 00:00:00 [hh:mm:ss]

snapshots stop at 00:00:00 [hh:mm:ss]

☐ **All the time except for the above schedule**

☐ **Event operation**

General

Delay 3 second(s) before detecting next event

Take snapshot at 1 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**

☐ **Sequential operation**

Snapshot every 0 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 settings and lose any changes?
System will restart and need installer program to setup network.

Apply

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Device Info

Log

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Device Information

Firmware Version	: 0100
Mac Address	: 00-80-C8-CD-F4-10
IP address	: 192.168.0.52
Subnet mask	: 255.255.255.0
Default router	: 192.168.0.181
Primary DNS	: 202.129.64.194
Secondary DNS	: 202.129.64.198

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Device Info

Log

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View System Log

```
<2165/165/165 85:165:85>SYS: MAC address = 00-80-C8-CD-F4-10
<2165/165/165 85:165:85>SYS: -----NET INFO-----
<2165/165/165 85:165:85>SYS: Host IP=192.168.0.52
<2165/165/165 85:165:85>SYS: Subnet Mask=255.255.255.0
<2165/165/165 85:165:85>SYS: Default gateway=192.168.0.181
<2165/165/165 85:165:85>SYS: Primary DNS server=202.129.64.194
<2165/165/165 85:165:85>SYS: Secondary DNS server=202.129.64.198
<2000/01/01 00:00:01>---Access Point Information---
<2000/01/01 00:00:01>ESSID:scottcamera
<2000/01/01 00:00:01>MAC:00-40-05-C2-69-68
<2000/01/01 00:00:01>Mode:Infrastructure
<2000/01/01 00:00:01>Support Rate:1-2-5.5-11-22 Mbps
<2000/01/01 00:00:01>Channel:1
<2000/01/01 00:00:04>TLN: Server starts up
<2000/01/01 00:00:04>FTP: Server starts up
<2000/01/01 00:00:04>SYS: System starts at 2000/01/01 00:00:04 in local
<2000/01/01 00:08:31>Web: Connected from 192.168.0.231
<2000/01/01 00:13:26>--Disconnect to AP--
<2000/01/01 00:13:34>---Access Point Information---
<2000/01/01 00:13:34>ESSID:scottcamera
<2000/01/01 00:13:34>MAC:00-40-05-C2-69-68
<2000/01/01 00:13:34>Mode:Infrastructure
<2000/01/01 00:13:34>Support Rate:1-2-5.5-11-22 Mbps
<2000/01/01 00:13:34>Channel:1
<2000/01/01 00:18:15>Web: Connected from 192.168.0.231
```

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