

DI-784



Wizard

Wireless

WAN

LAN

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Setup Wizard

The DI-784 is a Tri-Mode Dualband Wireless Router ideal for home networking and small business networking. The setup wizard will guide you to configure the DI-784 to connect to your ISP (Internet Service Provider). The DI-784's easy setup will allow you to have Internet access within minutes. Please follow the setup wizard step by step to configure the DI-784.

Run Wizard



Help



http://10.90.90.92 - DI-784 - Mozilla Firefox

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DI-784 Setup Wizard

Set Password

You may change the **admin** account password by entering in a new password. Click **Next** to continue.

Password

Verify Password

Back Next Exit

Done

http://10.90.90.92 - DI-784 - Mozilla Firefox

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DI-784 Setup Wizard

Choose Time Zone

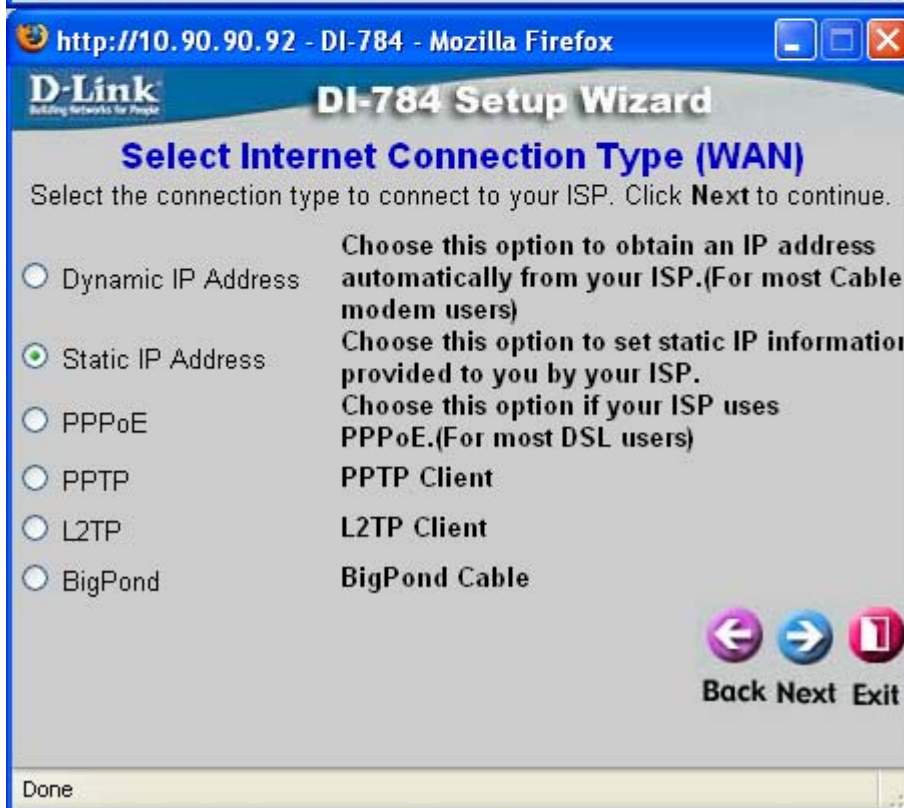
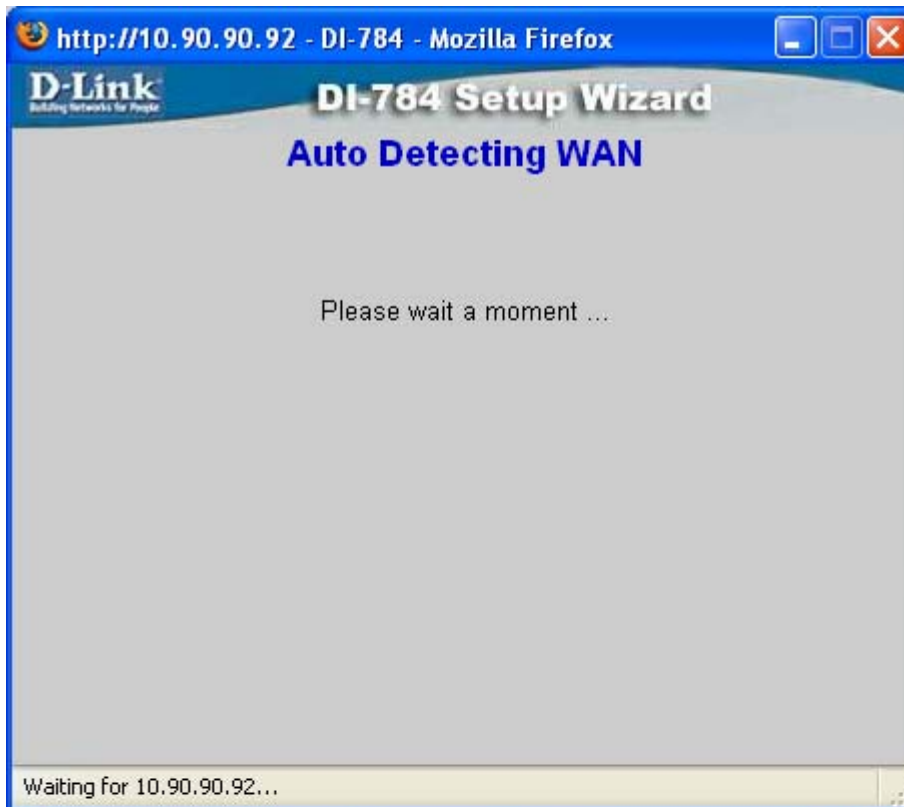
Select the appropriate time zone for your location and click **Next** to continue.

(GMT-08:00) Pacific Time (US & Canada) 

Back Next Exit

Done



http://10.90.90.92 - DI-784 - Mozilla Firefox

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DI-784 Setup Wizard

Set Static IP Address

Enter in the static IP information provided to you by your ISP. Click **Next** to continue.

WAN IP Address

WAN Subnet Mask

WAN Gateway Address

Primary DNS Address

Secondary DNS Address (optional)

Back Next Exit

Done

http://10.90.90.92 - DI-784 - Mozilla Firefox

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DI-784 Setup Wizard

Set 802.11g Wireless LAN Connection

Enter in the SSID name and Channel number to be used for the Wireless Access Point. Click **Next** to continue.

SSID

Channel ☐ Auto Select

Back Next Exit

Done

http://10.90.90.92 - DI-784 - Mozilla Firefox

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DI-784 Setup Wizard

Set 802.11g Wireless LAN Connection




If you wish to use encryption,enable it here and enter the encryption Key Values.Click **Next** to continue.

WEP ☐ Enabled ☒ Disabled

Wep encryption

Key

Input 10 HEX characters (HEX is 0~9, A~F, or a~f)

Back Next Exit

Done

http://10.90.90.92 - DI-784 - Mozilla Firefox

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Building Networks for People

DI-784 Setup Wizard

Set 802.11a Wireless LAN Connection

Enter in the SSID name and Channel number to be used for the Wireless Access Point. Click **Next** to continue.

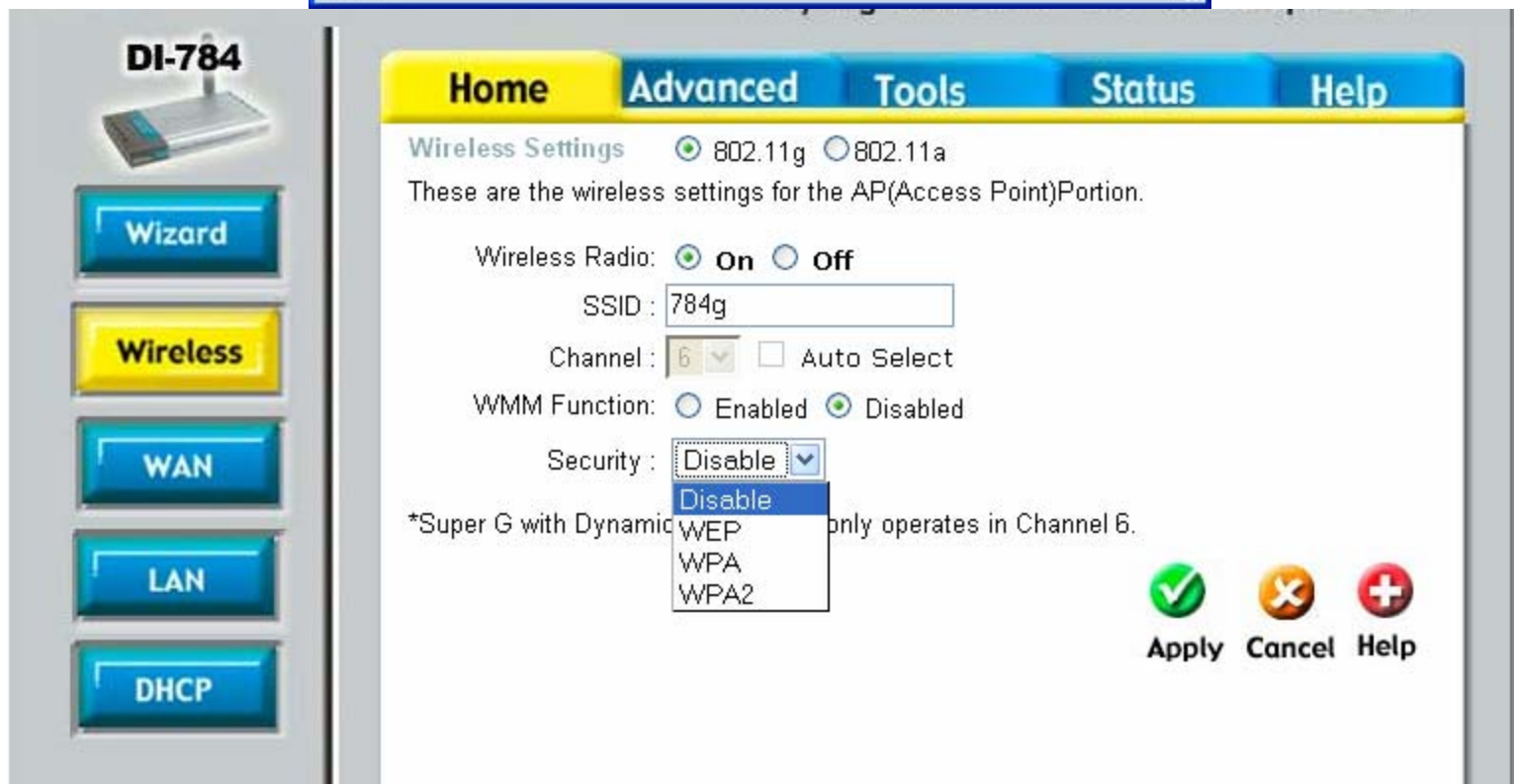
SSID

Channel ☒ Auto Select

Back Next Exit

Done



DI-784**Wizard****Wireless****WAN****LAN****DHCP****DI-784****Wizard****Wireless****WAN****LAN****DHCP****Home****Advanced****Tools****Status****Help****Wireless Settings**
☐ 802.11g ☒ 802.11a

These are the wireless settings for the AP(Access Point)Portion.

 Wireless Radio: ☒ On ☐ Off

SSID : dlink11a

 Channel : 52 ☒ Auto Select

 WMM Function: ☐ Enabled ☒ Disabled

Security : Disable

Disable

WEP

WPA

WPA2

**Apply****Cancel****Help****Home****Advanced****Tools****Status****Help****WAN Settings**

Please select the appropriate option to connect to your ISP.

- ☒ **Dynamic IP Address** Choose this option to obtain an IP address automatically from your ISP. (For most Cable modem users)
- ☐ **Static IP Address** Choose this option to set static IP information provided to you by your ISP.
- ☐ **PPPoE** Choose this option if your ISP uses PPPoE. (For most DSL users)
- ☐ **Others** PPTP, L2TP and BigPond Cable
- ☐ **PPTP** (for Europe use only)
- ☐ **L2TP** (for specific ISPs use only)
- ☐ **BigPond Cable** (for Australia use only)

Dynamic IP

Host Name DI-784 (optional)

MAC Address 00 - 0a - 48 - 05 - 19 - 0f

(optional) Clone MAC Address

Primary DNS Address 4.2.2.2

Secondary DNS Address 4.2.2.3 (optional)

MTU 1500

**Apply****Cancel****Help**



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WAN Settings

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- ☒ Static IP Address Choose this option to set static IP information provided to you by your ISP.
- ☐ PPPoE Choose this option if your ISP uses PPPoE. (For most DSL users)
- ☐ Others PPTP, L2TP and BigPond Cable
- ☐ PPTP (for Europe use only)
- ☐ L2TP (for specific ISPs use only)
- ☐ BigPond Cable (for Australia use only)

Static IP

IP Address (assigned by your ISP)Subnet Mask ISP Gateway Address MAC Address - - - - -
(optional) Primary DNS Address Secondary DNS Address (optional)MTU 

Apply



Cancel



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WAN Settings

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- ☐ Others PPTP, L2TP and BigPond Cable
- ☐ PPTP (for Europe use only)
- ☐ L2TP (for specific ISPs use only)
- ☐ BigPond Cable (for Australia use only)

PPPoE

☒ Dynamic PPPoE ☐ Static PPPoE

User Name

Password

Retype Password

Service Name

 (optional)

IP Address

 0.0.0.0

MAC Address

 00 - 0a - 48 - 05 - 19 - 0f
(optional)

Primary DNS Address

 4.2.2.2

Secondary DNS Address

 4.2.2.3 (optional)

Maximum Idle Time

 5 Minutes

MTU

 1492

Connect mode select

☐ Always-on ☐ Manual ☒ Connect-on demand


Apply



Cancel



Help

DI-784**Wizard****Wireless****WAN****LAN****DHCP****DI-784****Wizard****Wireless****WAN****LAN****DHCP****Home****Advanced****Tools****Status****Help****WAN Settings**

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- ☒ Others PPTP, L2TP and BigPond Cable
- ☐ PPTP (for Europe use only)
- ☐ L2TP (for specific ISPs use only)
- ☒ BigPond Cable (for Australia use only)

BigPond

User Name

Password

Retype Password

Auth Server

sm-server

Login Server IP

 (optional)

MAC Address

00	-	0a	-	48	-	05	-	19	-	0f
----	---	----	---	----	---	----	---	----	---	----

(optional)

**Apply****Cancel****Help****Home****Advanced****Tools****Status****Help****LAN Settings**

The IP address of the DI-784.

IP Address

Subnet Mask

Local Domain Name

 (optional)**DNS Relay**☐ Enabled ☒ Disabled**Apply****Cancel****Help**



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DHCP Server

The DI-784 can be setup as a DHCP Server to distribute IP addresses to the LAN network.

DHCP Server ☐ Enabled ☒ Disabled

Starting IP Address 10 . 90 . 90 .

Ending IP Address 10 . 90 . 90 .

Lease Time

Static DHCP

Static DHCP is used to allow DHCP server to assign same IP address to specific MAC address.

☐ Enabled ☒ Disabled

Name

IP 10 . 90 . 90 .

MAC Address - - - - -

DHCP Client



Apply



Cancel



Help

Static DHCP Client List

Host Name	IP Address	MAC Address
-----------	------------	-------------

Dynamic DHCP Client List

Host Name	IP Address	MAC Address	Expired Time
-----------	------------	-------------	--------------



Virtual Server

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Virtual Server

Virtual Server is used to allow Internet users access to LAN services.

☐ Enabled ☐ Disabled

Name

Clear

Private IP

Protocol Type

Private Port

Public Port

Schedule

☐ Always

☐ From

 time : AM to

 : AM

 day to


Virtual Servers List

Apply Cancel Help

	Name	Private IP	Protocol	Schedule	
<input type="checkbox"/>	Virtual Server FTP	0.0.0.0	TCP 21/21	always	
<input type="checkbox"/>	Virtual Server HTTP	0.0.0.0	TCP 80/80	always	
<input type="checkbox"/>	Virtual Server HTTPS	0.0.0.0	TCP 443/443	always	
<input type="checkbox"/>	Virtual Server DNS	0.0.0.0	UDP 53/53	always	
<input type="checkbox"/>	Virtual Server SMTP	0.0.0.0	TCP 25/25	always	
<input type="checkbox"/>	Virtual Server POP3	0.0.0.0	TCP 110/110	always	
<input type="checkbox"/>	Virtual Server Telnet	0.0.0.0	TCP 23/23	always	
<input type="checkbox"/>	IPSec	0.0.0.0	UDP 500/500	always	
<input type="checkbox"/>	PPTP	0.0.0.0	TCP 1723/1723	always	
<input type="checkbox"/>	NetMeeting	0.0.0.0	TCP 1720/1720	always	
<input type="checkbox"/>	DCS-1000	0.0.0.0	TCP 80/80	always	
<input type="checkbox"/>	DCS-2000	0.0.0.0	TCP 80/80	always	
<input type="checkbox"/>	i2eye	0.0.0.0	TCP 1720/1720	always	
<input checked="" type="checkbox"/>	e	10.90.90.90	* 80/80	always	

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Special Application is used to run applications that require multiple connections.

☐ Enabled ☐ Disabled

Name

Clear

Trigger Port

 -

Trigger Type

TCP

Public Port

Public Type

TCP

Special
Applications
List**Apply****Cancel****Help**

NAME	Trigger	Public	
<input type="checkbox"/> Battle.net	6112	6112	
<input type="checkbox"/> Dialpad	7175	51200-51201,51210	
<input type="checkbox"/> ICU II	2019	2000-2038,2050-2051,2069,2085,3010-3030	
<input type="checkbox"/> MSN Gaming Zone	47624	2300-2400,28800-29000	
<input type="checkbox"/> PC-to-Phone	12053	12120,12122,24150-24220	
<input type="checkbox"/> Quick Time 4	554	6970-6999	



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Filters

Filters are used to allow or deny LAN users from accessing the Internet.

☒ IP Filters ☐ MAC Filters

IP Filters

Use IP Filters to deny LAN IP addresses access to the Internet.

☐ Enabled ☐ Disabled

IP -

Port -

Protocol Type

Schedule ☐ Always

☐ time : AM to :

From

day to



IP Filter List

	IP Range	Protocol	Schedule	
<input type="checkbox"/>	*	TCP 20-21	always	
<input type="checkbox"/>	*	TCP 80	always	
<input type="checkbox"/>	*	TCP 443	always	
<input type="checkbox"/>	*	UDP 53	always	
<input type="checkbox"/>	*	TCP 25	always	
<input type="checkbox"/>	*	TCP 110	always	
<input type="checkbox"/>	*	TCP 23	always	
<input type="checkbox"/>	10.90.90.33-10.90.90.50	**	always	

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Filters

Filters are used to allow or deny LAN users from accessing the Internet.

- ☐ IP Filters
 ☒ MAC Filters

MAC Filters

Use MAC address to allow or deny computers access to the network.

- ☒ Disabled MAC Filters
☐ Only **allow** computers with MAC address listed below to access the network
☐ Only **deny** computers with MAC address listed below to access the network

Name

MAC Address - - - - -

DHCP Client



MAC Filter List

Name	MAC Address
wlan	00-13-46-78-a2-e2



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Parental Control

Parental Control filters are used to allow or deny LAN users from accessing the Internet.

- ☒ URL Blocking
 ☐ Domain Blocking

URL Blocking

Block those URLs which contain keywords listed below.

- ☐ Enabled
 ☒ Disabled



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Parental Control

Parental Control filters are used to allow or deny LAN users from accessing the Internet.

- ☐ URL Blocking ☒ Domain Blocking

Domain Blocking

- ☒ Disabled
☐ **Allow** users to access all domains except "Blocked Domains"

Blocked Domains

Delete

- ☐ **Deny** users to access all domains except "Permitted Domains"

Permitted Domains

Delete



Apply



Cancel



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Firewall Rules

Firewall Rules can be used to allow or deny traffic from passing through the DI-784.

☐ Enabled ☐ Disabled

Name

Clear

Action

☐ Allow ☐ Deny

Interface	IP Range Start	IP Range End	Protocol	Port Range
Source	*			
Destination	*		TCP	

Source

Destination

TCP

 -

Schedule

☐ Always

☐ From time 00 : 00 AM to 00 : 00 AM

day Sun to Sun



Firewall Rules List

Apply Cancel Help

Action	Name	Source	Destination	Protocol
<input checked="" type="checkbox"/> Allow	Allow to Ping WAN port	WAN,*	WAN	ICMP,8
<input checked="" type="checkbox"/> Allow	Remote Managment http Server	WAN,*	LAN,10.90.90.92	TCP,80-88
<input checked="" type="checkbox"/> Allow	e	WAN,*	LAN,10.90.90.90	*,80
<input checked="" type="checkbox"/> Deny	Default	*,*	LAN,*	*,*
<input checked="" type="checkbox"/> Allow	Default	LAN,*	*,*	*,*

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DMZ

DMZ (Demilitarized Zone) is used to allow a single computer on the LAN to be exposed to the Internet.

☐ Enabled ☒ Disabled

IP Address

 10 . 90 . 90 .


Apply Cancel Help

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Wireless Performance ☒ 802.11g ☐ 802.11a

These are the Wireless Performance features for the AP(Access Point) Portion.

TX Rate : Auto (Mbps)

Transmit Power : 100%

Beacon interval : 100 (msec, range:20~1000, default:100)

RTS Threshold : 2346 (range: 1~2346, default:2346)

Fragmentation : 2346 (range: 256~2346, default:2346, even number only)

DTIM interval : 1 (range: 1~255, default:1)

Short Preamble : ☒ Enable ☐ DisableSSID Broadcast : ☒ Enabled ☐ DisabledCTS Mode : ☐ None ☐ Always ☒ Auto802.11g Only Mode : ☐ Enabled ☒ DisabledInternal Antenna : ☒ Diversity ☐ Disable

Super G Mode : Super G with Dynamic Turbo



Apply



Cancel



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Wireless Performance ☐ 802.11g ☒ 802.11a

These are the Wireless Performance features for the AP(Access Point) Portion.

TX Rate : Auto (Mbps)

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Fragmentation : 2346 (range: 256~2346, default:2346, even number only)

DTIM interval : 1 (range: 1~255, default:1)

SSID Broadcast : ☒ Enabled ☐ DisabledInternal Antenna : ☒ Diversity ☐ Disable

Super A Mode : Super A without Turbo



Apply



Cancel



Help

DI-784**Admin****Time****System****Firmware****DDNS****Misc.****Cable Test****DI-784****Admin****Time****System****Firmware****DDNS****Misc.****Cable Test****Home****Advanced****Tools****Status****Help****Administrator Settings**

Administrators can change their login password.

Administrator (The Login Name is "admin")

New Password Confirm Password

User (The Login name is "user")

New Password Confirm Password **Remote Management**☒ Enabled ☐ DisabledIP Address Port **Apply Cancel Help****Home****Advanced****Tools****Status****Help****Time**

Set the DI-784 system time.

Device Time: Apr/01/2003 01:00:13

Synchronize the modem's clock with:

☒ Automatic (Enter customized NTP)Customized NTP Interval ☐ Manual (Enter your own settings)Time Year Month Day Hour Minute Second Time Zone Daylight Saving ☐ Enabled ☒ DisabledStart Month Week End Month Week **Apply Cancel Help**

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System Settings

Save Settings To Local Hard Drive

Save

Load Settings From Local Hard Drive

Browse...

Load

Restore To Factory Default Settings

Restore



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Firmware Upgrade

There may be new firmware for your DI-784 to improve functionality and performance.

[Click here to check for an upgrade on our support site.](#)

To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Apply button below to start the firmware upgrade.

Current Firmware Version: 2.42

Firmware Date: Thu, 18 May 2006

Browse...



Apply Cancel Help

DI-784



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Dynamic DNS

DDNS

☐ Enabled ☒ Disabled

Server Address

DynDns.org

Host Name

Username

Password



Apply



Cancel



Help



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Ping Test

Ping Test is used to send "Ping" packets to test if a computer is on the Internet.

Host Name or IP
address

Ping

Restart Device

Reboots the DI-784.

Reboot

Block WAN Ping

When you "Block WAN Ping", you are causing the public WAN IP address on the DI-784 to not respond to ping commands. Pinging public WAN IP addresses is a common method used by hackers to test whether your WAN IP address is valid.

Discard PING from WAN side ☐ Enabled ☒ Disabled

UPNP Settings

☒ Enabled ☐ Disabled

Gaming Mode

☒ Enabled ☐ Disabled

VPN Pass-Through

Allows VPN connections to work through the DI-784.

PPTP ☒ Enabled ☐ Disabled

IPSec ☒ Enabled ☐ Disabled

WAN select to 10/100 Mbps

☐ 100Mbps ☐ 10Mbps ☒ 10/100Mbps Auto



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Disconnected

More Info

LAN2



Connected

More Info

LAN3



Disconnected

More Info

LAN4



Connected

More Info



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Device Information

Firmware Version: 2.42 , Thu, 18 May 2006

LAN

MAC Address 00-15-e9-64-43-06

IP Address 10.90.90.92

Subnet Mask 255.0.0.0

DHCP Server Disabled

WAN

MAC Address 00-0a-48-05-19-0f

Connection Fixed IP

IP Address 202.129.109.80

Subnet Mask 255.255.255.224

Default Gateway 202.129.109.65

DNS 4.2.2.2 4.2.2.3

Wireless 802.11a

SSID dlink11a

Channel 60 Super A Mode: Super A without Turbo

Security Type WPA PSK



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View Log

View Log displays the activities occurring on the DI-784. Click on Log Settings for advance features.



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Message

Source

Destination

Note

DI-784**Device Info****Log****Stats****Wireless****DI-784****Device Info****Log****Stats****Wireless****Home****Advanced****Tools****Status****Help****Traffic Statistics**

Traffic Statistics display Receive and Transmit packets passing through the DI-784.

Refresh

Reset

**Help**

	Receive	Transmit
WAN	9818 Packets	5376 Packets
LAN	486863 Packets	488186 Packets
WIRELESS 11g	0 Packets	0 Packets
WIRELESS 11a	255035 Packets	325036 Packets

Home**Advanced****Tools****Status****Help****Connected Wireless Client List**

The Wireless Client table below displays Wireless clients Connected to the AP (Access Point).

**Help**

Connected Time	MAC Address	Mode
----------------	-------------	------

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