


Connect to 192.168.0.1



DI-524

User name:

Password:

Remember my password

OK Cancel

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Wizard

Wireless

WAN

LAN

DHCP

Setup Wizard

The DI-524 is an Ethernet Broadband Router ideal for home networking and small business networking. The setup wizard will guide you to configure the DI-524 to connect to your ISP (Internet Service Provider). The DI-524's easy setup will allow you to have Internet access within minutes. Please follow the setup wizard step by step to configure the DI-524.

Run Wizard



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Wireless Settings

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

Network ID(SSID)

Channel

Security

WEP Encryption

Key Mode

WEP Key 1

Key 2

Key 3

Key 4

Input 26 HEX characters. (HEX is 0~9, A~F, or a~f)

Apply Cancel Help

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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 , BigPond Cable , L2TP and Telia.

Dynamic IP Address

Host Name (Optional)

MAC Address

Primary DNS Address

Secondary DNS Address

MTU

Auto-reconnect Enabled Disabled

Apply **Cancel** **Help**

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LAN Settings

The IP address of the DI-524.

IP Address

Subnet Mask

Domain Name



Apply



Cancel



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DHCP Server

The DI-524 can be setup as a DHCP Server to distribute IP addresses to the LAN network.

DHCP Server Enabled Disabled

Starting IP Address 192.168.0.100

Ending IP Address 192.168.0.199

Lease Time 1 WEEK

Static DHCP

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

Enabled Disabled

Name

IP Address 192.168.0.

MAC Address

DHCP Client -- select one -- Clone

Apply Cancel Help

Static DHCP Clients List

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

Dynamic DHCP Clients List

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

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Virtual Server

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

Enabled Disabled

Name

Private IP 192.168.0.

Protocol Type

Private Port

Public Port

Schedule Always

From Time : To :
day to



Apply Cancel Help

Virtual Server List

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"/> DCS-900,DCS-1000	0.0.0.0	TCP 80 / 80	always	
<input type="checkbox"/> DCS-2000,DCS-5300	0.0.0.0	TCP 800 / 800	always	

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Special Application

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

Enabled Disabled

Name

Trigger Port -













Trigger Type

Public Ports

Public Type

  
Apply Cancel Help

Special Application List

Name	Trigger	Public Port		
<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"/> QuickTime	554	6970-6999		

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Filter

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

- IP Filters
 URL Blocking
 MAC Filters
 Domain Blocking

IP Filter

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

- Enabled
 Disabled

IP Address -

Port Range -

Protocol TCP

Schedule Always

From
 Time 00 : 00 To 00 : 00

day Sun to Sun

Apply
 Cancel
 Help

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	

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Firewall Rules

Firewall Rules can be used to allow or deny traffic from passing through the DI-524.

Enabled Disabled

Name

Action Allow Deny

Source *

Destination * TCP

Schedule Always

From Time 00 : 00 To 00 : 00

day Sun to Sun

Apply
Cancel
Help

Firewall Rules List

Action	Action Name	Source	Destination	Protocol
<input checked="" type="checkbox"/>	Allow Allow to Ping WAN port	WAN,*	WAN,*	ICMP,*
<input checked="" type="checkbox"/>	Deny Default	**	LAN,*	**
<input checked="" type="checkbox"/>	Allow Default	LAN,*	**	**

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Dynamic DNS

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

DDNS

Disabled Enabled

Provider

DynDNS.org(Dynamic)

Host Name

DynDNS.org(Dynamic)

Username / E-mail

DynDNS.org(Custom)

No-IP.com

TZO.com

Password / Key

dhs.org



Apply



Cancel



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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 192.168.0.



Apply



Cancel



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Wireless Performance

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

- Beacon Interval (msec, range:1~1000, default: 100)
- RTS Threshold (range: 256~2432, default: 2432)
- Fragmentation (range: 256~2346, default: 2346, even number only)
- DTIM Interval (range: 1~65535, default: 3)
- Wireless Mode mixed mode G mode
- TX Rates (Mbps)
- Authentication Type Open System Shared Key Both
- SSID broadcast Enable Disable

  
Apply Cancel Help

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Administrator Settings

Administrators can change their login password.

Administrator (The Login Name is "admin")

Old Password

New Password

Reconfirm Password

User (The Login name is "user")

New Password

Reconfirm Password

Remote Management

Let administrator perform administration task from remote host.

Enabled Disabled

IP Address

Port
80
88
1080
8080

  
Apply **Cancel** **Help**

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Time

Set the DI-524 system time.

Device Time : Fri Apr 15 00:18:40 2005

Enable NTP

Default NTP Server

(Optional)

Time Zone

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

Set Device Date and Time

Year: Month: Day:

Hour: Minute: Second:

Daylight Saving

Enable Disable

Start End

Apply Cancel Help

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System Settings

Save Settings To Local Hard Drive

Backup Setting

Load Settings From Local Hard Drive

Browse...

Load

Restore To Factory Default Settings

Reset to Default



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Firmware Upgrade

There may be new firmware for your DI-524 to improve functionality and performance. The upgrade procedure takes about 20 seconds. Note! Do not power off the unit when it is being upgraded. When the upgrade is done successfully, the unit will be restarted automatically.

Current Firmware Version: V2.01

Firmware Date: Fri, Apr 15 2005

Browse...

  
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

Restart Device

Reboots the DI-524.

Block WAN Ping

When you "Block WAN Ping", you are causing the public WAN IP address on the DI-524 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

SPI mode

You can setup this item if you want to enable SPI mode.

Enabled Disabled

UPnP Setting

You can disable or enable UPnP functions at anytime.

Enabled Disabled

VPN Pass-Through

Allows VPN connections to work through the DI-524.

PPTP Enabled Disabled

IPSec Enabled Disabled



Apply



Cancel



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Device Information

Firmware Version: V2.01, Fri, Apr 15 2005

LAN

MAC Address 00-0F-3D-28-D7-B7

IP Address 192.168.0.19

Subnet Mask 255.255.255.0

DHCP Server Enabled

WAN

MAC Address 00-0F-3D-28-D7-B6

Connection DHCP Client Disconnected.

Remaining Lease Time 00:00:00

IP Address 0.0.0.0

Subnet Mask 0.0.0.0

Gateway 0.0.0.0

Domain Name Server 0.0.0.0

Wireless

MAC Address 00-0F-3D-28-D7-B7

ESSID test123

Security 128-bit WEP Enabled

Channel 1

Device Time: Fri Apr 15 00:20:21 2005



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View Log

View Log displays the activities occurring on the DI-524. Click on Log Settings for advance features.

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WAN Type: Dynamic IP Address (V2.01)
Display time: Friday April 15, 2005 00:20:50

Friday April 15, 2005 00:04:07 Restarted by 192.168.0.111

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Traffic Statistics

Traffic Statistics display Receive and Transmit packets passing through the DI-524.

Refresh Reset



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	Receive	Transmit
WAN	0 Packets	0 Packets
LAN	5731 Packets	5824 Packets
Wireless	0 Packets	3504 Packets

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Connected Wireless Client List

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

Refresh



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

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Active sessions

Active sessions displays the current status of NAT active sessions on the DI-524.

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Internal	Port.	External	NAT	Time-out
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