

**D-Link**  
**DSL-X3052E**  
**Modem**  
**Router**



## D-LINK DSL-X3052E Modem Router Owner's Manual

[Home](#) » [D-Link](#) » D-LINK DSL-X3052E Modem Router Owner's Manual 

### Contents

- [1 D-LINK DSL-X3052E Modem Router](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 FAQ](#)
- [5 Documents / Resources](#)
  - [5.1 References](#)

# D-Link

### D-LINK DSL-X3052E Modem Router



### Product Information

## Specifications:

- **Model:** DSL-X3052E Modem Router
- **Wireless Standard:** Wi-Fi 802.11ac
- **LAN Ports:** 4 x Gigabit Ethernet
- **WAN Port:** 1 x DSL Port

## Product Usage Instructions

### Enabling Bridge Mode:

**Step 1:** Disable the router's Wi-Fi by pressing the WLAN Button on the back of the unit. Connect your computer to one of the LAN ports of the router.

**Step 2:** Open your Internet browser and enter the IP address of your D-Link router in the address bar: <http://192.168.1.1>. When prompted, type in the Username and Password.

**Step 3:** Go to Settings > Internet. In the Configure your WAN Connection drop-down menu, select XDSL. In the IPv4 Settings drop-down menu, select Bridge Mode. Click on the Save button.

**Internet**

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, and Bridged. If you are unsure of your connection method, please contact your Internet Service Provider. Please note that up to 8 WAN PVC can be created.

Settings >> Internet Save Delete

**WAN CONNECTION TYPE**

Configure your WAN Connection: XDSL Advanced Settings...

**VDSL VC Setting**

Interface: 1\_OTHER\_B\_VID\_

DSL Type: ☐ ADSL ☒ VDSL

**VLAN Settings**

Enable Vlan ID: Disable

Vlan ID: 0

**IPv4 Settings**

Connection: Bridge Mode

Protocol: IPv4

**Step 4:** Go to Settings > Port Bind. Select the interface (e.g., LAN1) to bind the connection to. Click on the Save button.

## Port Bind

It is mainly applied to bridge binding. The bridge is bound to special services, such as IPTV. It allows each interface to bind a bridge wan connection.

Settings >> Port Bind

Save

Connection Name:

2\_OTHER\_B\_VID\_

Binding Option:

☒ LAN1

☐ LAN2

☐ LAN3

☐ LAN4

☐ WIFI24G1

☐ WIFI24G2

☐ WIFI5G1

☐ WIFI5G2

COPYRIGHT © 2020 D-Link

[Get Help](#)

**Step 5:** Go to Settings > Network. Disable DHCP Server. Disabling LAN IPv6 is optional. Click on the Save button.

## Network



These are the IP settings of the LAN interface for the Device. These settings may be referred to as Private settings. You may change the LAN IP address if needed. The LAN IP address is private to your internal network and can not be seen on the Internet. If you already have a DHCP server on your network or are using static IP addresses on all the devices on your network, click on Disable DHCP Server to disable this feature.

Settings >> Network

[Reserve IP](#)

Save

### Router Settings

Router IP Address:

192.168.1.1

Subnet Mask:

255.255.255.0

[Advanced Settings...](#)

### DHCP server Settings

☒ Disable DHCP Server

When choosing to disable the DHCP server, the LAN device's IP address needs to be manually assigned.

☐ Enable DHCP Server

When choosing to enable the DHCP server, the LAN devices will be automatically given an IP address in the range below.

☐ DHCP Relay

### LAN IPv6 Settings

IPv6 Enable:

Disable

## FAQ

**Q: What should I do if I forget the Username and Password for my router?**

**A:** You can usually find the default Username and Password in the user manual provided with your router. If you have changed the credentials and forgotten them, you may need to perform a factory reset on your router to restore the default login details.

D-Link Technical Support – How to setup DSL-X3052 in Bridge Mode

## Documents / Resources



How to enable Bridge Mode  
on the DSL-X3052E Modem Router

## [D-LINK DSL-X3052E Modem Router](#) [pdf] Owner's Manual

DSL-X3052E Modem Router, DSL-X3052E, Modem Router, Router

## References

- [User Manual](#)

### [Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.