

WatchGuard

Firebox[®]
Edge



Quick Start Guide



e-Series

Firebox[®] X10e, X20e, X55e
Firebox[®] X10e-W, X20e-W, X55e-W

Getting Started

Thank you for choosing the WatchGuard® Firebox® X Edge e-Series to protect your data, networks, and computers. This *Quick Start Guide* gives you an overview of how to install and configure your new Edge. See the *Firebox X Edge e-Series User Guide* for other installation and configuration information.



① Activate Your Firebox® X Edge

You must register the product and get a feature key to use the Firebox X Edge. If you do not install your feature key, only one user can connect to the Internet or WAN. You must have a functional Internet connection to register your Firebox X Edge. You will configure the Edge from a computer on your network with a web browser.

Your Firebox X Edge e-Series includes a 90-day subscription to WatchGuard's award-winning LiveSecurity® Service. LiveSecurity extends your protection with software updates, emerging threat alerts, and expert security articles.

To activate your Firebox X Edge:

1. Use your web browser and go to <http://www.watchguard.com/activate/>
2. If you are a new customer, click **Create a User Profile**. If you are an existing customer, log in with your LiveSecurity Service user name and passphrase.
3. After you log in, use the instructions on the screen to register your Firebox X Edge. To find your serial number, look on the bottom of your Edge. Write the serial number here for reference.

Firebox X Edge Serial Number
4. Save a copy of your feature key. You will need it when you complete the Quick Setup Wizard.
5. Download and save the most current Edge software and release notes. You will install the latest software when you get to section 5 of this guide. There are two installation choices for each Edge release. Windows users should choose the automatic installation option.

② Gather Network Information

You must gather information about your network before you connect your Firebox X Edge. Select the method that your Internet Service Provider (ISP) uses to give you an IP address:

- If your ISP uses DHCP to give you an IP address, skip to section 3.
- If your ISP uses PPPoE, you must find your TCP/IP and PPPoE settings.
- If your ISP gives you a static IP address, you must find your TCP/IP settings.

1. Click **Start > All Programs > Accessories > Command Prompt**.

(The Command Prompt window appears.)

2. At the command prompt, type **ipconfig/all** and press **Enter**.
3. Record the values in the table on the next page.

TCP/IP Settings

IP Address

Primary DNS

Subnet Mask

Secondary DNS

Default Gateway

DNS Domain Name Suffix

PPPoE Settings

Name

Domain

Password

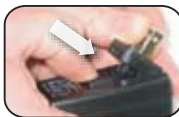
To find your TCP/IP settings if you use a non-Windows operating system, see Chapter 2 of the User Guide.

3 Before You Connect to the Firebox® X Edge

1. To connect to the Firebox X Edge, you must configure your computer to use DHCP. (For more information, see "Setting Your Computer to Connect to the Edge" in Chapter 2 of the User Guide.)
2. Make sure the proxy server setting is disabled in your web browser. You cannot connect to the Firebox X Edge if you use a proxy server. (For more information, see "Web Browser HTTP Proxy Settings" in Chapter 2 of the User Guide.)
3. Make sure that your web browser is not set to block pop-up windows. You cannot start the Quick Setup Wizard if you block pop-up windows. (For more information, see "Web Browser Pop-Up Blocking Settings" in Chapter 2 of the User Guide.)

4 Connect the Firebox® X Edge to Your Computer

1. Turn off your computer and DSL/cable modem.
2. Disconnect the Ethernet cable attached to your DSL/cable modem, and connect it to the "WAN 1" interface on the Firebox X Edge.
3. Connect one end of the green Ethernet cable supplied with your Edge to one of the three Ethernet interfaces (labeled LAN0-LAN2) on the Edge. Connect the other end to the Ethernet interface of your computer.
4. Turn on your DSL/cable modem.
(When the indicator lights of the modem stop flashing, the modem is ready for use.)
5. Make sure the plug on the AC adapter matches the power source used in your country. If it does not match, use your thumb or finger to move the locking key on the power adapter down. Pull up from the bottom of the plug to remove it. To insert the correct plug:



Put the top of the new plug into the AC adapter at a 45-degree angle.



Push the bottom of the plug into the AC adapter until the plug clicks into position.

Photo by GlobTek®

6. Attach the AC adapter to the Edge and connect the adapter to a power source. Wait for 30 seconds, then turn on your computer.
(If you get a message that says your operating system has no network connection, repeat steps 1-5.)

5

Run the Quick Setup Wizard

Important!



Before you start the Quick Setup Wizard, make sure:

- You have registered your Firebox X Edge with LiveSecurity.
- You have a copy of your feature key.
- Your computer is set to connect using DHCP.

1. Start your web browser.
2. Type `https://192.168.111.1` in the address bar of your browser and press **Enter**.
3. Use the Quick Setup Wizard to configure your Firebox X Edge.
4. Use the user name and password you set in the wizard to log in to your Edge.
5. To install the most current Edge software, run the executable you saved in section 1, step 5.

Your Firebox X Edge is protecting your network!

Now, you can create firewall rules and user accounts to enforce the security requirements of your company. You also can:

- See network statistics
- Monitor log messages
- Set custom firewall rules to allow or deny connections
- Configure Virtual Private Networks (VPNs)
- Manage network traffic with Quality of Service (QoS)
- Use LDAP or Active Directory for authentication

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