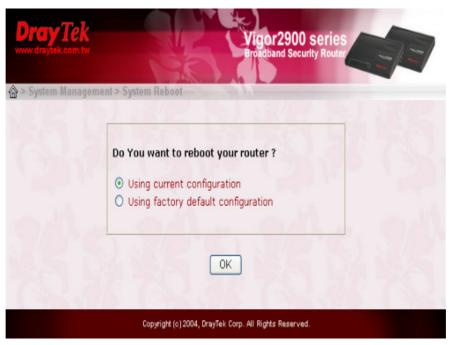# CHAPTER 20
Reboot System and Firmware Upgrade(TFTP Server)

20.1   Reboot System

The Web Configurator may be used to restart your router. Click **Reboot System** in the main menu to open the following page.

There are two reboot options: **Using current configuration** and **Using factory default configuration**. If you want to reboot the router using the current configuration, check **Using current configuration** and click **OK**. To reset the router settings to default values, check **Using factory default configuration** and click **OK**.   The router will take 3 to 5 seconds to reboot the system.

20.2 Firware Upgrade (TFTP Server)

Before upgrading your router firmware, you need to install the Router Tools. The Firmware Upgrade Utility is included in the tools. The following steps will guide you to upgrade firmware. In the following, we use an example to explain the firmware upgrade. Note that this example is running over Windows OS (Operating System).

1. Download the newest firmware from DrayTek's web site or FTP site. The DrayTek web site is www.draytek.com.tw (or local DrayTek's web site) and FTP site is ftp.draytek.com

2. Click **Start > Programs > Router Tools > Router Firmware Upgrade Utility** to launch the Firmware Upgrade Utility.

Click the **Browse** button to locate the new firmware file. The program will look for any Vigor routers on your LAN and display them by IP address. Select the 'IP address' of the appropriate router to upgrade, then press **Upgrade**. Enter the router's

password when asked (or press **OK** if there is no password). The upgrade action will start and the status will be shown on the progress bar. Once the upgrade operation has completed, wait approximately 30 seconds and the router will be ready (ACT light in the front panel of your Vigor 2900 router will resume flashing normally).