Dray Tek

VigorFly 200

WiFi Router



Quick Start Guide

VigorFly 200

Quick Start Guide

Version: 1.01

Date: 19/03/2010

Warranty

We warrant to the original end user (purchaser) that the router will be free from any defects in workmanship or materials for a period of one (1) year from the date of purchase from the dealer. Please keep your purchase receipt in a safe place as it serves as proof of date of purchase. During the warranty period, and upon proof of purchase, should the product have indications of failure due to faulty workmanship and/or materials, we will, at our discretion, repair or replace the defective products or components, without charge for either parts or labor, to whatever extent we deem necessary tore-store the product to proper operating condition. Any replacement will consist of a new or re-manufactured functionally equivalent product of equal value, and will be offered solely at our discretion. This warranty will not apply if the product is modified, misused, tampered with, damaged by an act of God, or subjected to abnormal working conditions. The warranty does not cover the bundled or licensed software of other vendors. Defects which do not significantly affect the usability of the product will not be covered by the warranty. We reserve the right to revise the manual and online documentation and to make changes from time to time in the contents hereof without obligation to notify any person of such revision or changes.

European Community Declarations

Manufacturer: DrayTek Corp.

Address: No. 26, Fu Shing Road, HuKou Township, HsinChu Industrial Park, Hsin-Chu, Taiwan 303

Product: VigorFly 200

DrayTek Corp. declares that VigorFly 200 is in compliance with the following essential requirements and other relevant provisions of R&TTE Directive 1999/5/EEC.

The product conforms to the requirements of Electro-Magnetic Compatibility (EMC) Directive 2004/108/EC by complying with the requirements set forth in EN55022/Class B and EN55024/Class B.

The product conforms to the requirements of Low Voltage (LVD) Directive 2006/95/EC by complying with the requirements set forth in EN60950-1.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device may accept any interference received, including interference that may cause undesired operation.

This product is designed for 2.4GHz WLAN network throughout the EC region and Switzerland with restrictions in France.



You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

FCC RF Radiation Exposure Statement

- 1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- 2. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.



Package Content



Quick Start Guide



CD

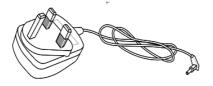


RJ-45 Cable (Ethernet)



RJ-11 to RJ-11 Cable

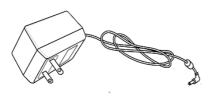
The type of the power adapter depends on the country that the router will be installed:



UK-type power adapter



EU-type power adapter



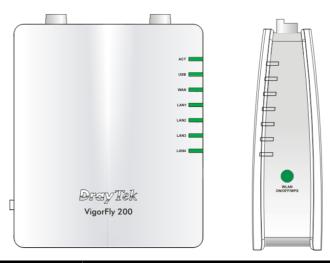
USA/Taiwan-type power adapter



AU/NZ-type Power Adapter



Descriptions of Components



LED	Status	Explanation
ACT	Off	The system is not ready or is failed.
	Blinking	The system is ready and can work normally.
USB	On	A USB device is connected and active.
	Blinking	The data is transmitting.
WAN	On	The WAN port is connected.
	Blinking	It will blink while transmitting data.
LAN 1 - 4	On	A normal connection is through its corresponding
		port.
	Off	LAN is disconnected.
	Blinking	Data is transmitting (sending/receiving).
WLAN	On	Wireless access point is ready.
(Green LED) on	Off	Wireless access point is not ready.
WLAN button	Blinking	Blink when wireless traffic goes through.
	(Green)	
WPS	Off	The WPS is off.
(Orange LED)	Blinking	Blink with 1 second cycle for 2 minutes WPS is
on WLAN	(Orange)	enabled and waiting for wireless client to connect
button		with it.
	Blinking	Blink when wireless traffic goes through.
	(Orange)	
WPS Button	Press this button for 2 seconds to wait for client device making	
	network connection through WPS. When the orange LED lights	
	up, the WPS	will be on.

WAN LAN- 1 2 3	
Factory Factory Factory ON ON ON ON ON ON ON ON ON O	

Interface	Description
WAN	Connecter for accessing the Internet.
LAN 1 - 4	Connecter for local network devices.
USB	Connector for USB storage device (Pen
	Driver/Mobile HD) or printer or 3G backup.
Factory Reset	Restore the default settings. Usage: Turn on the
	router. Press the button and keep for more than 10
	seconds. Then the router will restart with the
	factory default configuration.
ON PWR	ON/OFF: Power switch.
	PWR: Connecter for a power adapter.

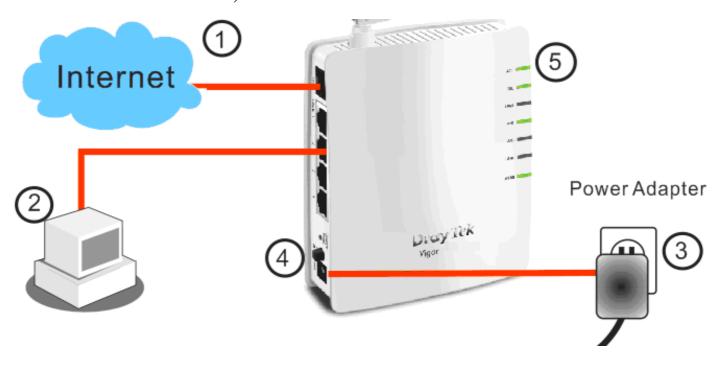


Installing Your Router

This section will guide you to install the router through hardware connection and configure the router's settings through web browser.

Before starting to configure the router, you have to connect your devices correctly.

- 1. Connect this device to a modem with an Ethernet cable.
- 2. Connect the LAN port to your computer with a RJ-45 cable.
- 3. Connect one end of the power adapter to the Power port of this device. Connect the other end to the wall outlet of electricity.
- 4. Power on the router.
- 5. Check the **ACT**, **WAN** and **LAN** LEDs to assure network connections.

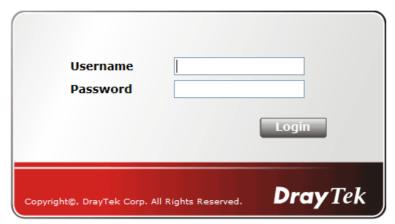




Configuring Web Pages

The **Quick Start Wizard** is designed for you to easily set up your router for Internet access.

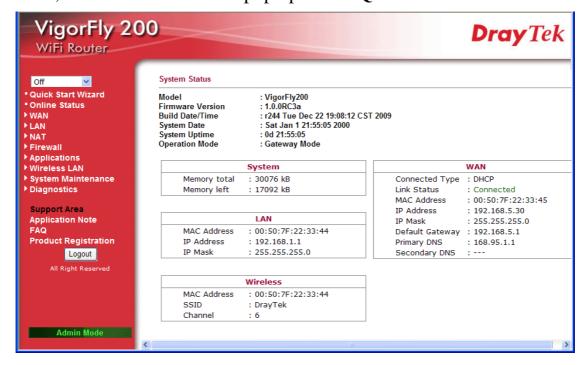
- 1. Make sure your PC connects to the router correctly.
- 2. Open a web browser on your PC and type http://192.168.1.1. A pop-up window will open to ask for username and password. For user's operation, do not type any word on the window and click Login for the simple web pages for configuration.



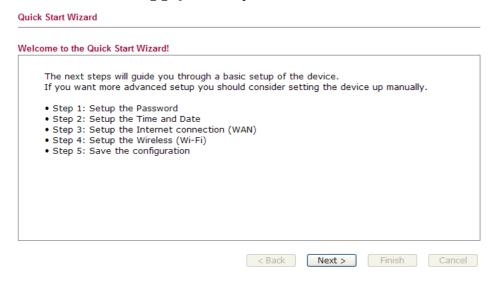


Notice: For administrator's operation, please type "admin/admin" on Username/Password and click **Login** for full configuration. If you fail to access to the web configuration, please go to "Trouble Shooting" for detecting and solving your problem in User's Guide.

3. Now, the Main Screen will pop up. Click Quick Start Wizard.



4. There are four operation modes for you to choose. Simply click any one of them and click **Apply**. The system will make a connection automatically.



5. The first screen of **Quick Start Wizard** is entering login account and password. After typing the password, please click **Next**.

ck Start Wizard				
inistration Password				
Account	admin			
Password	••••			
	< Back Next > Finish Can			

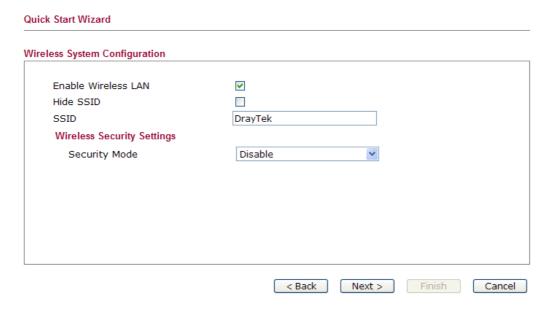
6. On the next page as shown below, please select the Time Zone for the router installed and specify the NTP server(s). Then click **Next** for next step.



7. On the next page as shown below, please select the appropriate connection type according to the information from your ISP. There are five types offered in this page. Each connection type will bring out different web page.

Quick Start Wizard	
WAN IP Configuration	
Connection Type DHCP Mode	DHCP
Router Name	VigorFly200
MAC Address Clone	
Enabled	
	< Back Next > Finish Cancel

- 8. Here we take DHCP type as an example. It is not necessary for you to type any IP address manually. Simply choose this type and the system will obtain the IP address automatically from DHCP server. For other types, please refer to User's Guide for detailed information.
- 9. In the following screen, select a proper security mode and set the required value. Click **Next**.



10. Now you can see the following screen. It indicates that the setup is complete. Different types of connection modes will have different summary. Click Finish and then restart the router. Afterward, you will enjoy surfing on the Internet.



Contacting Your Dealer

If the router still cannot work correctly after trying many efforts, please contact your dealer for further help right away. For any questions, please feel free to send e-mail to support@draytek.com.