

## **USB 4 Port hub DX-B4PORT**

### **Introduction**

Congratulations on your purchase of a high-quality Dynex product.

Your DX-B4PORT is designed for reliable and trouble-free performance.

Use this guide for initial setup of your hub.

### **Features**

- Fully compatible with USB1.1 and USB 2.0 devices.
- Compatible with Window 98SE, Window ME, Window 2000, Window XP, Window Vista, and Mac OS X or higher.
- Approved by USB Implementers Forum(USB-IF)
- Support for Plug-and Play specifications.
- Support for “hot swapping “of USB devices.
- Four or seven 480 Mbps downstream ports.
- Cord-management feature keeps cables organized in one location,.

### **Package contents**

- USB plus hub
- AC power adapter
- Quick Setup Guide
- USB device cable

### **Technical specifications**

Upstream ports	1
Downstream pots	4
Per-port voltage	DC+5V
Per-port current	500mA maximum(self-powered mode)
Power mode	Self-powered/bus-powered
Operating temperature	41-104F(5-40C)
Storage temperature	-4~140F(-20-60C)
enclosure	ABS
Power supply output	DC 5V,2.6A
Plug size	Outer:0.138 inches(3.5mm) Center:0.039 inches(1mm) Plug polarity: center-pin positive
Main-power-LED color definitions	Off: not operational Green: operational

### **Setting up the hub**

1. Make sure that no USB devices are connected to the hub.
2. plug the AC adapter into a power outlet or surge protector. then plug the DC connector into the DC power jack on the back of the hub.

**Note:** you can use the hub without the power supply when connecting low-power devices such as keyboards and mice.

3. Plug the flat end of the provided USB device cable into the downstream port on your computer, or downstream port on another hub, then plug the mini-USB connector on the device cable into the upstream port on the back of the hub.

Windows detects the hub and installs the required driver,(The Windows install New Hardware Wizard may prompt you to insert your Windows Installation CD to complete the driver installation.)

**Note:**

-The hub must be connected to a USB 2.0-compliant computer or hub for it to function in high-speed mode(480 Mbps data rate),If the hub is connected to a USB1.1-compliant computer or hub ,it only operates in low –speed or full-speed mode(1.5Mbps or 12 Mbps ).

-High-speed hub drivers are included with most USB 2.0 PCI cards and are preinstalled along with PCI card drivers. If you purchased an upgrade card prior to the release of high-speed hub support. ,check with your PCI card vendor for an updated USB 2.0 driver.

4. Plug the USB.A connector on the USB device, or on an additional hub, into any of the downstream ports of the hub.

**Note:** When moving a device from one port on the hub to another, ,you may need to reinstall the USB drivers for that device.

## **FCC Statement**

### **DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY**

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 must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

NOTE: 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 or more 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.

### **CE Declaration of Conformity**

Dynex Products ("Dynex") warrants to you, the original purchaser of this new DX-B4PORT ("Product"), that the Product shall be free of defects in the original manufacture of the material or workmanship for a period of one (1) year from the date of your purchase of the Product ("Warranty Period"). This product must be purchased from an authorized dealer of Dynex Products and packaged with this warranty statement. This warranty does not cover refurbished product. If you notify Dynex during the Warranty Period of a defect covered by this warranty that requires service, terms of this warranty apply.

### **How long does the coverage last?**

The Warranty Period lasts for one year(356 days) from the date you purchased the Product. The purchase date is printed on the receipt you received with the Product.

### **What does this warranty cover?**

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Dynex repair center or store personnel, Dynex will (at its sole option): (1)repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Dynex and are not returned to you. If service of products and parts are required after Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Dynex Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

### **How to obtain warranty service?**

If you purchased the Product at a retail store location, take your original receipt and the Product to the store you purchased it from. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging. If you purchased the Product from an online web site, mail your original receipt and the Product to the address listed on the web site. Make sure that you put the Product in its original packaging or packaging that provides the same amount of the protection ass the original packaging.

To obtain in-home warranty service for a television with a screen 25 inches or larger, call 1-888-BESTBUY. Call agents will diagnose and correct the issue over the phone or will have an Dynex-approved repair person dispatched to your home.

### **Where is the warranty valid?**

This warranty is valid only to the original purchaser of the Product in the United States, Canada, and Mexico.

**What does the warranty not cover?**

This warranty does not cover:

Customer instruction

Installation

Set up adjustments

Cosmetic damage

Damage due to acts of God, such as lightning strikes

Accident

Misuse

Abuse

Negligence

Commercial use

Modification of any part of the Product

Plasma display panel damaged by static (non-moving) images applied for length periods (burn-in)

This warranty also does not cover:

Damage due to incorrect operation or maintenance

Connection to an incorrect voltage supply

Attempted repair by anyone other than a facility authorized by Dynex to service the Product

Products sold as is or with all faults

Consumables, such as fuses or batteries

Products where the factory applied serial number has been altered or removed

REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY. DYNEX SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST PROFITS. DYNEX PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES, PROVINCE AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

Contact Dynex:

For customer service please call 1-800-305-2204

[www.dynexproducts.com](http://www.dynexproducts.com)

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