## Vista USB Link Adapter

# **User's Manual**

#### **Safety Instructions**

Always read the safety instructions carefully

- Keep this User's Manual for future reference
- Keep this equipment away from humidity
- If any of the following situation arises, get the equipment checked by a service technician:
  - The equipment has been exposed to moisture.
  - The equipment has been dropped and damaged.
  - The equipment has obvious sign of breakage.
  - The equipment has not been working well or you cannot get it work according to User's Manual.

#### **Copyright Statement**

No part of this publication may be reproduced in any form by any means without the prior written permission. Other trademarks or brand names mentioned herein are trademarks or registered trademarks of their respective companies.

#### Disclaimer

Information in this document is subject to change without notice. The manufacturer does not make any representations or warranties (implied or otherwise) regarding the accuracy and completeness of this document and shall in no event be liable for any loss of profit or any commercial damage, including but not limited to special, incidental, consequential, or other damage.

All trademarks, trade names and copyrights are properties of their respective owners.

February 2007 Rev1.0

## **Table of Contents**

1. Introduction	1
Features	
Package Contents	
System Requirements	2
2. Installation	3
On Windows Vista	
On Windows XP	
Installing Windows Easy Transfer Utility	3
3. Using Windows Easy Transfer	6
Launch Windows Easy Transfer on Both Computers	6
Transfer Example	7
4. Specifications	10
5. Regulatory Compliance	11
FCC Conditions	
CE	
WEEE Information	

## **1. Introduction**

This Vista<sup>™</sup> USB Link Adapter is specially designed to work with Windows Easy Transfer, a new feature on the most recent Windows operation system - Vista. It is a USB 2.0 host-to-host link adapter allowing you to migrate files and settings from an existing computer running Windows XP or Windows Vista to another new computer running Windows Vista. No additional driver and software are required on Windows Vista. With the adapter in conjunction with Windows Easy Transfer, users can transfer user accounts, files and program settings directly from one PC to another without having to transfer the files to intermediary data storage. For those who need bulk data backup/restore, synchronization or file sharing, it's an ideal transferring solution.

#### Features

- Works with Windows Easy Transfer
- Supports Windows Vista and XP SP2
- No additional driver and software required on Windows Vista
- Easy file sharing and data transfer between two PCs via USB port
- Full compliance with USB Specification Version 2.0 and 1.1
- Supports data transfer rate of up to 480 Mbps
- Supports suspend and resume power management features
- Supports two-way data transfer
- Bus powered from either USB port
- Suitable for laptop PC and SOHO environment

## **Package Contents**

Vista USB Link Adapter	x1
Installation CD for Windows XP SP2	x1

Quick Installation Guide x1

### **System Requirements**

- Intel Pentium 1GHz or faster PC
- 128 MB RAM or higher
- USB port (2.0 port required for Hi-Speed transfer)
- Windows<sup>®</sup> Vista and XP SP2

## 2. Installation

### **On Windows Vista**

Simply plug the adapter to the USB port on your computer and it's ready to use. No further installation is required.

### **On Windows XP**

You must install Windows Easy Transfer first before you plug the adapter. Please follow the steps below to proceed.

#### **Installing Windows Easy Transfer Utility**

 Insert the provided CD into your CD-ROM drive. An auto-run screen will automatically pop up and guide you to install Windows Easy Transfer. Click Next to proceed.



2. After reading the license agreement, select I Agree and click Next.



3. Wait while the installation is proceeding.

Software Update Installation Wizard	
Updating Your System	
Please wait while setup inspects your current configuration, archives your current files and updates your files.	
Details Installing file MIGCORE.DLL	
< Back Finish	Cancel

4. Click **Finish** to complete the installation.

Software Update Installat	ion Wizard
Ð	Completing the Windows Easy Transfer Installation Wizard
	You have successfully completed the Windows Easy Transfer Setup Wizard.
	To close this wizard, click Finish.
	< Back Finish Cancel

Now, you can plug the one end of the adapter to the USB port on your computer. When **Easy Transfer Cable** screen appears, you may select **Transfer files and settings** to launch **Windows Easy Transfer** or select **Take no action** as required.

Easy Transfer Cable
Windows can perform the same action each time you connect this device.
What do you want Windows to do?
Transfer files and settings using Windows Easy Transfer
S Take no action
Always perform the selected action
OK Cancel

## 3. Using Windows Easy Transfer

### Launch Windows Easy Transfer on Both Computers

Windows Easy Transfer is a Windows-based utility that allows two computers to transfer files and settings from a computer running Windows XP, or Windows Vista to another computer running Windows Vista.

To use Windows Easy Transfer, make sure you plug the adapter into the USB ports on both computers and then start Windows Easy Transfer on *both* computers.

To start the utility:

- On Windows Vista: Select Start > Programs > Accessories > System Tools
   > Windows Easy Transfer.
- On Windows XP: Select Start > Programs > Windows Easy transfer.

After launching Windows Easy Transfer, just follow the on-screen instructions. Pay attention to the following notices when you are using the utility:

- You must launch Windows Easy Transfer on both computers on which you want to transfer files/settings so that they can detect each other.
- Transfer can only be made from Windows XP/Vista to Windows Vista. You cannot transfer files/settings from Vista to XP.
- When prompted to choose a transferring media, select USB cable.
- You can only transfer files/settings between operation systems using the same language. For example, you cannot transfer files/settings from a traditional Chinese system to an English system.

#### **Transfer Example**

The following example demonstrates how to transfer files from Windows XP to Windows Vista. (Some of the screenshots may not appear; actual screen that appear on your computer depends on your selection and usage

#### Windows XP

1. Click Next.



2. Select Use an Easy Transfer Cable.

Choose how to transfer files and settings to your new computer	
Use an Easy Transfer Cable (recommended) Make sure that you can play the cable into both computes at the same time.	
granister directly, using a network connection between the same network.	
Use a CD, DVD, or other removable media You can use a USB flash drive, external hard disk, er a writable or rewritable CD or DVD.	
Help me decide	

 At this point you should wait until the message "A connection to the other computer has been detected" appears at the bottom.

The message appears only when the same screen appears on the other computer and will soon disappear.



#### Windows Vista

1. Click Next.

	lows Easy Transfer	
Windows Easy Transfer e deleted from your old co	nables you to transfer files and settings from one computer to another. imputer.	No information is
During this process, you your old computer, make	will not be able to use either computer. To ensure that program settings sure the programs are installed on the new computer before you start.	transfer from
Which versions of Winds	ws work with Windows Easy Transfer?	
Go online to learn how t	o improve your transfer experience	
<b>I</b> =		
Old computer	You can transfer: New computer	
	B User accounts	
	Folders and files (including music, pictures, and video)	
	Program settings	
	Internet settings and favorites	
	E-mail settings, contacts, and messages	
	C the strong, connect, and includes	

2. Select Yes, I have an Easy Transfer Cable.

Doy	you have an Easy Transfer Cable?
The E	asy Transfer Cable is used to connect two computers. Use it to transfer files and settings from one compute other without using a network. CD, DVD, or other removable media.
Whie	h notion should luse?
*	Yes, I have an Easy Transfer Cable Show me how to install it and use Windows Easy Transfer.
*	No, show me more options Let me choose whether to use a network, CD, DVD, USB device, or external hard disk.

3. Wait until the message "A connection to the other computer has been detected" appears at the bottom.

Once the connection message is displayed, this screen will soon disappear.

Install	he Easy Transfer Cable and connect your computers
If your oth	er computer is running Windows Visita, you can plug in the cable. If not, complete these steps.
1. On your installing t	old computer, insert the CD that came with the Easy Transfer Cable. Follow the instructions for he device.
	🕪 🗊
2. When ye automatic	su finish installing the device, plug the Easy Transfer Cable into your old and new computers. Windows ally detects the connection.

4. Select the transfer item as required. In our example, we select **Advanced options** to customize the selection.

😡 🤬 Windows Easy Transfer	x
What do you want to transfer to your new computer? After you choose an option, you can choose how to save the efformation on your new computer.	
All user accounts, files, and settings (Recommended)	
My user account, files, and settings only	
Advanced options	
Help me decide	

4. When this screen appears, stop at this point.



5. Select the folders you want to transfer and click **Next**.

🗿 🤬 Windows Easy Transfer		
Select user ac	counts, files, and settings to	transfer
To transfer files from locations, and then you select.	locations other than shared folders or the elect each location that you want to trans	Documents folder for each user, click Files in other er. Windows will transfer data files in the locations
	nd program settings (all usen) cation Settings ments existen prosten by Documents by Music <u>Protoces</u> we Settings ther locations	
Add files	👍 Add folders	Transfer size: 58.0 MB
		Mest

6. This screen only appears if account-related items are selected in previous step. Select whether to transfer files to existing or new account on your target computer. Then click **Next**.

🚇 Windows Easy Transfer		
Type a new user name or c	dick a name in the list	
To create an account on the new compo account on the old computer.	uter, type a user name. You can type the same name or a new name fo	ran
User account on the old computer:	User account on the new computer:	
S. ATV600	🧼 testl 🐱	
• Your create a new account the same	scored is not transformed to the new connector "Vacuality be accorded to the	
create a password for the account th	he first time that you log on to the new computer.	
		Next

7. Now the transfer will start. Wait until the transfer is complete. At this stage, your target computer may receiving files as shown opposite.

🕞 🖷 Windows Easy Transfer	
Please wait until the transfer is complete.	
Type type uses your computer or if you close this page, the transfer won't be completed and your selections will not be saved. To information will be deleted from your old computer, but you will need to start Windows Easy Transfer again.	
Saving C\Documents and Settings\APVWWMy Documents\My Pictures\Trans0P_1bmp	
	_

5. Wait until the transfer is complete.

If you by to use your computer or if you close this page, the transfer won't be completed and you will need t start Windows Easy Transfer again.	
	ie this page, the transfer won't be completed and you will need t
Preparing	

8. When this screen appears, click **Close** to exit the utility.



6. When transfer is complete, a summary of transferred items will appear. Click **Close** to exit the utility.

🕞 🖷 Windows Easy Transfer	12
The transfer is complete	
You can now view the fites and settings you chose to transfer. (Only files and settings for the user who is currently logged on will be displayed.)	
Transfer summary	
B User accounts: 1	
Files: 10	
6 Folders: 0	
Program settings: 0	
System settings: 0	
Show me everything that was transferred	
	_
- Clo	se

## 4. Specifications

Item	Descriptions
Interface	USB 2.0
Supported OS	Windows Vista and XP SP2
Upstream	Type A male connector
Downstream	Type A male connector
Power Mode	Bus powered
Cable Length	3 feet each way
Power Consumption	DC +5.0V from USB port directly
	Suspend mode current: <500uA
	Active mode current: <500mA
Supported Languages	Portuguese, Chinese Simplified, Chinese
	Traditional, Danish, Spanish, Finnish, French,
	German, Italian, Japanese, Korean, Dutch,
	Norwegian, Russian, Swedish, English
Regulation Compliance	CE, FCC

\* Specification is subject to change without further notice.

## **5. Regulatory Compliance**

### **FCC Conditions**

This equipment has been tested and found to comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference

(2) This device must accept any interference received. Including interference that may cause undesired operation.

### CE

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B

### **WEEE Information**

For EU (European Union) member users:

According to the WEEE (Waste electrical and electronic equipment) Directive, do not dispose of this product as household waste or commercial waste. Waste electrical and electronic equipment should be appropriately collected and recycled as required by practices established for your country. For information on recycling of this product, please contact your local authorities, your household waste disposal service or the shop where you purchased the product.



