

# **USB 2.0 Link Cable**

User Manual

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English



LINDY No. 42953

# www.lindy.com



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#### 1. Introduction

Congratulations on your purchase of the LINDY USB 2.0 Link cable. This unique cable allows you to easily connect two computers via a USB port and instantly transfer files at great speed. The USB 2.0 Link cable is your fast solution for peer-to-peer file transfer between two computers via the USB port. The cable provides true plug-and-play capability while transferring files at much greater speeds than USB1.1.

The SuperLink application provides a drag-and-drop user-friendly interface to transfer files. You simply install the application onto your PC and plug in the USB 2.0 Link cable.

The VirtualNet application program provides USB Networking which emulates Ethernet.

- 2. Package Contents
  - Hardware: USB 2.0 Link cable
  - Software: CD including drivers and manual
- **3.** Product Features
  - USB specification revision 2.0 compliant
  - Single cable solution for file transfer
  - Printer and Storage (Hard drive, floppy and CD-ROM) sharing
  - Drag-and-drop user-friendly interface. Includes power management and remote wake-up functions
  - Supports TCP/IP, NetBEUI, IPX/SPX protocols
  - USB Networking Ethernet emulation

#### 4. System Requirements

#### PC

- IBM<sup>®</sup> PC Pentium 133 or higher or compatible system
- Available USB2.0 port (up to 480 Mbps) or available USB1.1 port (up to 12Mbps)
- CD-ROM drive
- Windows<sup>®</sup> 98, Windows<sup>®</sup> ME, Windows<sup>®</sup> 2000 and Windows<sup>®</sup> XP

#### 5. Driver Installation (PC to PC File Transfer) 5.1 Windows<sup>®</sup> 98 Driver Installation

- 5.1.1 Power on both computers and make sure the USB port is enabled and working properly. Insert the CD in to your CD-Rom drive.
- 5.1.2 Select the path "D:\DRIVER\USB 2.0 LINK CABLE 42953\
  WINDOWS\Super Link\_Install" (D: represents CD-ROM) and double click on "Setup.exe" to install driver.
  Attention: Don't plug the USB 2.0 Link cable into PC's USB Port until the driver is installed.



5.1.3 Windows<sup>®</sup> installs the driver to "**C:\Program Files\SuperLink**" you may install the driver in another folder and then click "**Next**" to continue.



5.1.4 Click on "**Finish**" to complete the installation.

Nite And Annual Contract Contr	×
Welcome to install USB Super Link Adapter	
Installation Installation finished. Please plug the device,enjoy USB! Finish	]

5.1.5 Once the installation is complete, a new icon called "**SuperLink**" will appear on your desktop.



5.1.6 Plug the USB 2.0 Link cable into an available USB Port on the PC, the pc will detect and install a new item "USB SuperLink Adapter" within "Universal Serial Bus controllers" in "Device Manager".

System Properties ? 🗙				
General Device Manager Hardware Profiles Performance				
C View devices by type C View devices by connection				
Mouse     Network adapters     Ports (COM & LPT)     Sound, video and game controllers     Sound, video and game controllers				
System devices     System devices     Ger Cell to USB Enhanced Host Controller B1     Sec PCI to USB Dpen Host Controller     USB Root Hub     WIA Tech 3038 PCI to USB Universal Host Controller				
VIA Tech 3038 PCI to USB Universal Host Controller       Properties       Refresh       Remove       Print				
CloseCancel				

### 5.2 Windows<sup>®</sup> 98 Driver Un-Installation

If you don't want to use this cable and want to delete the driver from the PC then please use the following un-install procedure.

Attention: Before you go through the un-installation procedure, please make sure that the USB 2.0 Link cable has been unplugged from the PC.

5.2.1 Select the path "D:\DRIVER\USB 2.0 LINK CABLE 42953\ WINDOWS\Super Link\_Install" and double click on "Setup.exe".



5.2.3 Select "Only remove USB Link Adapter driver", then click "Next" to continue.



5.2.4 Click "Finish" to complete this un-installation.

all Installation	Wizard		×
Welcome to	install USB Super Li	nk Adapter	8
Installation		Finish	

# 5.3 Windows<sup>®</sup> ME Driver Installation

- 5.3.1 Power on both computers and make sure the USB port is enabled and working properly. Insert the CD in to your CD-Rom drive.
- 5.3.2 Select the path "D:\DRIVER\USB 2.0 LINK CABLE 42953\
  WINDOWS\Super Link\_Install" (D: represents CD-ROM) and double click on "Setup.exe" to install driver.
  Attention: Don't plug the USB 2.0 Link cable into the PC's USB Port until the driver is installed.



5.3.3 Windows<sup>®</sup> will install the driver to "C:\Program Files\SuperLink", you may install the driver in another folder and click "Next" to continue.

Reference Wizard		×
Welcome to install USB Super Li	2	
C:\Program Files\SuperLink	change directory	
	Next	Cancel

5.3.4 Click on "Finish" to complete this installation.

😤 Installation Wizard	×
Welcome to install USB Super Link Adapter	8
Installation	
Installation finished. Please plug the device,enjoy USB!	

5.3.5 Once the installation is complete, a new icon called "**SuperLink**" will appear on your desktop.



5.3.6 Plug the USB 2.0 Link cable into an available USB Port on the PC, the pc will detect and install a new item "**USB SuperLink Adapter**" within "**Universal Serial Bus controllers**" in "**Device Manager**".



## 5.4 Windows<sup>®</sup> ME Driver Un-Installation

If you don't want to use this cable and want to delete the driver from the PC then follow the un-install procedure as following.

Before you go through the un-installation procedure, please make sure that the USB 2.0 Link cable has been unplugged from the PC.

5.4.1 Select the path "D:\DRIVER\USB 2.0 LINK CABLE 42953\ WINDOWS\Super Link\_Install" and double click on "Setup.exe".



5.4.2 Select "Only remove USB Link Adapter driver", then click "Next" to continue.



5.4.4. Click "Finish" to complete this un-installation.

al Installation	Wizard	×
Welcome to	install USB Super Link Adapter	
Installation	Finish	]

#### 5.5 Windows<sup>®</sup> 2000 Driver Installation

- 5.5.1 Power on both computers and make sure the USB port is enabled and working properly. Insert the CD in to your CD-Rom drive.
- 5.5.2 Select the path "D:\DRIVER\USB 2.0 LINK CABLE 42953\ WINDOWS\Super Link\_Install" (D: represents CD-ROM) and double click on "Setup.exe" to install driver.

Attention: Don't plug the USB 2.0 Link cable into PC's USB Port until the driver is installed.



5.5.3 Windows<sup>®</sup> will install the driver to "**C:\Program Files\SuperLink**", you may install the driver in another folder and then click "**Next**" to continue.

Sinstallation Wizard		×
Welcome to install USB Super Li	<b>R</b>	
C:\Program Files\SuperLink	change directory	
	Next	Cancel

5.5.4 Click on "Finish" to complete this installation.

Tinstallation Wizard	×
Welcome to install USB Super Link Adapter	8
Instellation	
Installation finished. Please plug the device,enjoy USB!	

5.5.5 Once installation is complete, a new icon "**SuperLink**" will appear on your desktop.



5.5.6 Plug the USB 2.0 Link cable into an available USB Port, , the pc will detect and install a new item "USB SuperLink Adapter" within "Universal Serial Bus controllers" of "Device Manager".



#### 5.6 Windows<sup>®</sup> 2000 Driver Un-Installation

If you don't want to use this cable and want to delete the driver from the PC then just follow the un-install procedure as following. Before you go through the un-installation procedure, please make sure that the USB 2.0 Link cable has been unplugged from the PC.

5.6.1 Select the path "D:\DRIVER\USB 2.0 LINK CABLE 42953\ WINDOWS\Super Link\_Install" and double click on "Setup.exe".



5.6.2 Select "Only remove USB Link Adapter driver", then click "Next" to continue.

Notes and the second se	×
Welcome to install USB Super Link Adapter	8
USB Super Link Adapter Driver detected	
C Reinstall USB Super Link Adapter driver.	
Only remove USB Super Link Adapter driver.	
Instellation	
Next	Cancel

5.6.3 Click "Finish" to complete this un-installation.

📚 Installation Wizard	×
Welcome to install USB Super Link Adapter	8
Installation	
Finish	

#### 5.7 Windows<sup>®</sup> XP Driver Installation

- 5.7.1 Power on both computers and make sure the USB port is enabled and working properly. Insert the CD in to your CD-Rom drive.
- 5.7.2 Select path of "D:\DRIVER\USB 2.0 LINK CABLE 42953\ WINDOWS\Super Link\_Install" (D: represents CD-ROM) and double click on "Setup.exe" to install driver. Attention: Don't plug the USB 2.0 Link cable into PC's USB Port until the driver is installed.



5.7.3 Windows<sup>®</sup> will install the driver to "C:\Program Files\SuperLink", you may install the driver in another folder and then click "Next" to continue.

😂 Installation	Wizard		
Welcome to in	nstall USB Sup	er Link Adapter	
C:\Program Files	SuperLink	change directory	
Installation —		Next	Cancel
			Lancel

5.7.4 Windows<sup>®</sup> will show a warning message as following, press "**Continue Anyway**" to continue with this installation.



5.7.5 Click on "Finish" to complete this installation.



5.7.6 After installation is complete a new icon "**SuperLink**" will appear on your desktop.



5.7.7 Plug the USB 2.0 Link cable into PC's USB Port, then "Found New Hardware Wizard" will help you to install driver. Select "Install the software automatically [Recommended]" and click "Next" to continue.



5.7.8 Windows<sup>®</sup> will show a warning message as following, press "**Continue Anyway**" to go on this installation.



5.7.9 Click on "Finish" to complete this installation.



5.7.10 Plug the USB 2.0 Link cable into a USB Port, , the pc will detect and install a new item "USB SuperLink Adapter" at "Universal Serial Bus controllers" of "Device Manager".



# 5.8 Windows® XP Driver Un-Installation

If you don't want to use this cable and want to delete the driver from the PC then just follow the un-install procedure as following.

Before you go through the un-installation procedure, please make sure that the USB 2.0 Link cable has been unplugged from the PC.

5.8.1 Select the path "D:\DRIVER\USB 2.0 LINK CABLE 42953\ WINDOWS\Super Link\_Install" and double click on "Setup.exe".



5.8.2 Select "Only remove USB Link Adapter driver", then click "Next" to continue.



5.8.3 Click "Finish" to complete this un-installation.



# 6. Running the SuperLink Application Program (PC to PC File Transfer)

#### 6.1 Windows 98, ME, Windows 2000 & Windows XP

Follow the steps below on how to run the SuperLink application program:

The installation of the application is similar for all four operating systems. We have used Windows<sup>®</sup> 2000 for this example.

- 6.1.1 Once PC#1 and PC#2 have finished installing the driver, connect each end of the USB 2.0 Link cable to PC#1 and PC#2.
- 6.1.2 Double click on the icon "**SuperLink**" on the desktop of PC#1 and PC#2. Then the following display will show up. The bottom left hand will display "**Connecting**" which means it is trying to connect with the remote PC.

🗃 SuperLink - Local Computer 📃 🔲				
<u>File E</u> dit <u>V</u> iew <u>W</u> indov	v <u>O</u> ption <u>H</u> elp			
X 🖻 🖬 💡 🖊				
Local Computer				
	Name	Size	Modified Time	
			I	
			I	
			I	
I				
Connecting				

6.1.3 Once both of the computers are connected, the bottom left hand will display "**Remote connected**".

SuperLink - Remote Computer USB Full Speed				
	w Option Teb			
Remote Computer USB Full Speed				
E	Name	Size	Modified Time	
🕀 🚽 🕀 🕀				
	•		•	
Local Computer				
E-S My Computer	Name	Size	Modified Time	
庄 – 🚚 A:				
🗄 🖅 🔤 🖸				
	4		•	
Remote Connected				

6.1.4 You can cut, copy, paste, or drag files and folders between the two computers just like Windows<sup>®</sup> Explorer file manager.

SuperLink - Local Computer		<u> </u>
File Edit View Window Ontion Help		×
	۵.	X
ENG2K.GF	10	L.
<ul> <li>Copying Files From Remote:</li> </ul>	To Local:	
GHOST	My Documents	រា
	7%	E
	Cancel	
<u> </u>	-	
Remote Connected		//.

6.1.5 The remote site will display "It's busy now, please wait ...."

🚬 SuperLink - Remote Computer USB Full Speed 📃 📃 🗙					
File Edit View Window Option Help					
X 🖻 🖻 📍 🖊					
Remote Computer USB Full Speed					
E-S ROOT	Name	Size	Modified Time		
Busy X B C C C C C C C C C C C C C					
Remote Connected			1.		

#### 7. Using USB Networking (Ethernet Emulation)

7-1 Windows<sup>®</sup> 98, Windows<sup>®</sup> ME, Windows<sup>®</sup> 2000, Windows<sup>®</sup> XP Driver Installation
 Insert the CD in to your CD-Rom drive.

Select the path "D:\DRIVER\ USB 2.0 LINK CABLE 42953\WINDOWS\Virtual Network\_Install" (D: represents CD-ROM) and double click on "Setup.exe" to install the driver.

Attention: Don't plug the USB 2.0 Link cable into the PC's USB Port until the driver has completed installing.

#### 7-2 Use USB Networking

Plug the USB 2.0 Link Cable into an available USB port. Once the installation has completed Windows<sup>®</sup> will install a network driver for this device. The USB 2.0 Link Cable may now be used as an Ethernet adapter.

# 8. FAQ

- Q: What if the USB 2.0 Link cable can't be successfully installed?
- A: This situation is common when your USB 2.0 port is a PCI card.
  - If your USB 2.0 PCI Card uses a Microsoft driver then please download version 5.1.2600 (used with Windows 2000 & XP) from the Microsoft Web site.
- **Q:** How do I know the two PC's are successfully connected?
- A: The bottom of the screen will show "Remote Connected" on both computers.
- Q: Should I un-install the driver each time the cable is unplugged?
- A: You don't have to un-install the driver each time you unplug the cable. Unless you don't want to use the cable any more, then you could un-install it and remove the driver from your PC.
- Q: How can I connect 3 PCs to form a USB Network?
- A: Connect the USB type A male connector of Cable#1 to PC1, connect USB type A male connector of Cable#1 to PC2. Then connect USB type A male connector of Cable#2 to PC2 and connect USB type A male connector of Cable#2 to PC3. If you want to connect PC4 to this USB Network then connect Cable#3 to PC1 and PC4.

#### 9. Disclaimer

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## 10. FCC Statement

This device generates and uses radio frequency and may cause interference to radio and television reception if not installed and used properly. This has been tested and found to comply with the limits of a Class B computing device in accordance with the specifications in Part 15 of FCC Rules. These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by plugging the device in and out, the user can try to correct the interference by one or more of the followings:

- Reorient or relocate the receiving antenna.
- Increase the separation between the device and receiver.
- Connect the computer 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.