USER MANUAL for USB Data Link Driver Installation Under Win 95 OSR2.1

1.Step1: Double click "My Computer" "System Properties" "Device Manager" Step2: While installing USB Data Link Cable under Windows 95 OSR2.1 mode, make sure "Universal Serial Bus Controller" is displayed under "Device Manager" first. If not, please refer to the Microsoft Web site at www.microsoft.com to find the Windows 95 USB support update file. Step3: Plug in the Data Link Cable to the USB connector of your computer. See Figure 1

General Device Manager Hardware Profiles Performance View devices by type View devices by gonnection Image: Computer Image: Computer Image: CDRDM Image: CDRDM	ystem Pı	operties			? 2
View devices by type View devices by connection Image: CDROM Image: CDROM Image: CDROM Image: CDROM <th>General</th> <th>Device Ma</th> <th>nager Hardware</th> <th>Profiles Performa</th> <th>ince</th>	General	Device Ma	nager Hardware	Profiles Performa	ince
Image: Computer Image: CDRDM	• Vie	w devices b	y type CV	iew devices by <u>c</u> on	inection
Properties Refresh Remove Print		omputer CDROM Disk drive Disk drive Display acc Floppy dis Hard disk Infrared Keyboard Mouse Other dev PCMCIA s Ports (COI) Sound, vie Universal	s lapters k controllers controllers ices ices iceket M & LPT) deo and game con evices serial bus controlle	trollers r	
	PIC	operties	Re <u>f</u> resh	Remove	Pri <u>n</u> t
OK Cancel					Cancel

Figure 1

2. Step 1:Place the CD Driver supplied with your USB Data Link into the CD ROM.

Step 2: Enter the PC Data Link driver(V1.6) subdirectory and click "Setup" icon. See Figure 2



Figure 2

3. Click " Next " at the Welcome screen. See Figure 3



Figure 3

4. Click "Next" at the "Choose Destination Location" screen. See Figure 4

hoose Destination Location	(Second
Select folder where Setup will instal	ll files.
Setup will install PC-Ling in the follo	wing folder.
To install to this folder, click Next. T another folder.	Fo install to a different folder, click Browse and select
Destination Folder	
Destination Folder	Biowse
Destination Folder C:\Program Files\PC-Ling	Browse
Destination Folder C:\Program Files\PC-Linq tallShield	Bīowse

Figure 4

 Click "Next " to continue. (Type a new folder name or select one from existing folder list.) Then, click "Finish" button. See Figure 5

tallShield Wizard		
Select Program Folder Please select a program folder.		
Setup will add program icons to th name, or select one from the exist <u>P</u> rogram Folders:	ne Program Folder listed below. You ma ting folders list. Click Next to continue.	y type a new folder
PC-Ling		
Existing Folders:		
Accessories Online Services StartUp		
aliShield	< <u>B</u> ack Next	> Cancel

Figure 5

 Return back to the "Device Manager" under " System Properties" and check if "USB Bridge Cable" is displayed, then click the "OK" and restart your computer to complete your installation. See Figure 6



Figure 6

7. After restarting your computer, the PC-Linq icon will be displayed on the desktop. See Figure 7



Figure 7

 Repeat the same procedure (1-7) with the other computer. And, click both computers' PC-Linq icons, then you can see the "Local Machine" & "Remote Machine" windows to start transferring data between the two connected computers. See Figure 8

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	Hie Name	5126	Last Modified	ANDUCER
- Mu Docupents	Decements		7/2//2001 (4:56p)	D
🕀 🦳 Program Files	- Program Press		7/27/2001 (4:30p)	1
🕀 🧰 WINDOWS	ED AUTOEVEC BAT	0.1	7/27/2001 (5:00s)	
- 😅 DA	D BODTLOG PBV	45424	7/27/2001 (4-54p)	HA
Ð 🚯 E:N	TXT 200TLOG	51661	2/22/2001 (4:57p)	HA
	D COMMAND.COM	93890	4/23/1999 [10.22p]	A
	-		and a second	- F
Ilemento Marchino	1422 No.	100		_ []
6- 🖬 AS	File Name	Size	Last Modified	Ambutes
- • <u>63</u> • -	Wy Documents		12/04/2001 (10:47p)	
- My Documents	🔄 Program Files		12/04/2001 (10:28p)	R
🕀 🦲 Program Files	TEST		12/05/2001 (12:45a)	
III III TEST	WINDOWS		12/04/2001 (10:28p)	
I I I I WNDDWS	AUTOE/EC.BAT	0	12/04/2001 (10:46p)	н
	🗋 bost ini	21 B	12/04/2001 (11:25p)	HS
	bootfont, bin	201774	2/25/2000 (6:22p)	BHSA



Driver Installation Under Win 98 / 98 SE / ME

Step 1: Plug in the Data Link Cable to the USB connector of your computer.
 Step 2: Click " next" at the Add New Hardware Wizard screen. See Figure 1



Figure 1

2.Click " next " to search for the best driver for your device. (Recommended) See Figure 2



Figure 2

3.Specify "PC Data Link Driver (V1.6) " folder under CD ROM driver and clink" Next " See Figure 3



Figure 3

4. Windows driver file will search for the USB Bridge Cable, click " next " to continue. See Figure 4

Add New Hardware Wiz	ard
	Windows driver file search for the device: USB Bridge Cable Windows is now ready to install the best driver for this device. Click Back to select a different driver, or click Next to continue. Location of driver:
	E:\PCDATA~5.6)\USBBC.INF

Figure 4

5. Windows has successfully finish installing USB Bridge Cable software, click "Finish" button to close the Wizard. See Figure 5



Figure 5

6. Step 1: Place the CD Driver supplied with USB Data Link into the CD ROM.

Step 2: The InstallShield@Wizard will install PC-Linq on your computer. Click "next" to continue. See Figure 6



Figure 6

7. Click "next" at the "Choose Destination Location" screen. See Figure 7

oose Destination Location	
Select folder where Setup will ins	tall files.
Setup will install PC-Ling in the fo	lowing folder.
To install to this folder, click Next another folder.	To install to a different folder, click Browse and select
Destination Folder	
- Destination Folder C:\Program Files\PC-Linq	Biowse
- Destination Folder C:\Program Files\PC-Linq	Bīowse

Figure 7

 Type a new folder name or select one from the existing folders list. Click " next" to continue. See Figure 8

Please select a program folder.		
Setup will add program icons to name, or select one from the ex) the Program Folder listed below. Yo visting folders list. Click Next to conti	ou may type a new folder nue.
Program Folders:		
PC-Ling		
Existing Folders:		
Accessories		
Online Services		
StartUp		
Shield		

Figure 8

9. PC-Linq icon will be displayed on the desktop. See Figure 9



Figure 9

10.Return to the "Device Manager" under "System Properties" and check if "USB Bridge Cable" is displayed. Then, click the "OK" and restart your computer to complete your installation. See Figure 10

● Vie 使一定	ew devices by type O View devices by connection
÷-6	Hard disk controllers
	& Keyboard
	Monitors
E	Network adapters
÷	Ports (COM & LPT)
± 🖉	Sound, video and game controllers
÷.	System devices
	Universal Serial Bus controllers
<u> </u>	Universal Serial Bus controllers Hotel(R) 82801BA/BAM USB Universal Host Controller - 24 Hotel(R) 92901BA/BAM USB Universal Host Controller - 24
<u>-</u> 2	Universal Serial Bus controllers Hotel(R) 82801BA/BAM USB Universal Host Controller - 24 Intel(R) 82801BA/BAM USB Universal Host Controller - 24 USB Bridge Cable
- -	Universal Serial Bus controllers Intel(R) 82801BA/BAM USB Universal Host Controller - 24 Intel(R) 82801BA/BAM USB Universal Host Controller - 24 USB Bridge Cable USB Root Hub
- -	Universal Serial Bus controllers Intel(R) 82801BA/BAM USB Universal Host Controller - 24 Intel(R) 82801BA/BAM USB Universal Host Controller - 24 USB Brode Cable USB Root Hub
	Universal Serial Bus controllers Intel(R) 82801BA/BAM USB Universal Host Controller - 24 Intel(R) 82801BA/BAM USB Universal Host Controller - 24 USB Bridge Cable USB Root Hub USB Root Hub
- -	 Universal Serial Bus controllers Intel(R) 82801BA/BAM USB Universal Host Controller - 24 Intel(R) 82801BA/BAM USB Universal Host Controller - 24 USB Bridge Cable USB Root Hub

Figure 10

11. Repeat the same procedures (1-10) with the other computer. And, click both computers' PC-Linq icons, then you can see the "Local Machine" and "Remote Machine" windows to start transferring data between the two connected computers. See Figure 11

File Name File Name Image: Comparison of Comparison Files Program Files Image: Comparison Files	Sze	Last Modified	Attributes
My Documents Program Files		7/27/2001 (4:556)	
🚞 Program Files		come and the model	
		7/27/2001 (4:35p)	R
WINDOWS		7/27/2001 (4:35p)	
AUTOD/EC.BAT	D	7/27/2001 (5:00p)	A
BOOTLOG.PRV	46424	7/27/2001 (4:54p)	HA
BOOTLOG TXT	51861	7/27/2001 (4:57p)	HA
COMMAND.COM	93890	4/23/1999 (10:22p)	. 4
File Nome	See	Lest Modified	Attributes
My Discuments		12/04/2001 (10:47p)	
🚞 Program Files		12/04/2001 [10:29p]	B
TEST .		12/05/2001 (12:45a)	
WINDOWS		12/04/2001 (10:29p)	
AUTOEXEC BAT	0	12/04/2001 (10:46p)	н
🖻 boot ini	218	12/04/2001 (11:25p)	HS
D bootfont.bin	201774	2/25/2000 (6:22p)	RHSA
	BODTLOG.PRV BODTLOG.TXT COMMAND.COM FileName My Documents Program Files TEST WINDOWS AUTOEXEC.BAT bootini bootini	B00TL0G.PRV 46424 B00TL0G.TXT 51851 CDMMAND.COM 53830 I 5000000000000000000000000000000000000	BODTLOG.PRV 46424 7/27/2001 (4:54p) BODTLOG.TXT 51 851 7/27/2001 (4:57p) CDMMGND.COM 50 850 4/23/1595 (10:22p) Image: CDMMGND.COM 50 850 12/04/2001 (10:47p) Image: CDMMGND.COM 12/04/2001 (10:42p) 12/04/2001 (10:42p) Image: CDMMCD.CBGT 12/04/2001 (10:42p) 12/04/2001 (10:42p) Image: CDMMCD.CBGT 12/04/2001 (10:42p) 12/04/2001 (10:42p) Image: Doctore.tim 218 12/04/2001 (10:42p) Image: Doctore.tim 201774 2/25/2000 (6:22p)

Figure 11

Driver Installation Under Win 2000

1.Step 1: Plug in the Data Link Cable to the USB connector of your computer.

Step 2: Click "next" at the welcome screen. See Figure 1



Figure 1

2. The "Found New Hardware Wizard" will install the USB Bridge Cable automatically. Click "next" button to search for a suitable driver (default and recommended). See Figure 2

A device of operating	ware Device Drivers driver is a software program system.	i fhat en ables a hardware dev	ice to work with an	Š
This wize	ard will complete the install	ation for this device:		
2	USB Device			
A device chiver tik	e driver is a software progra as for your new device. To	am that makes a hardware dev locate driver files and complet	rice work. Windows ne to the installation click i	eds Next
Whatdo	you want the wizard to do?			
(* s	earch for a suitable driver to	ar my device (recommended)		
с р	isplay a list of the known dr	ivers for this device so ther I or	ur choose a specific dr	iver
		s Back	Next>	Cancel

Figure 2

3. Choose "Specify a location" and click "next". See Figure 3



Figure 3

4. Locate the file "USBBC" under 'PC Data Link driver(V1.6)' folder in the CD driver supplied with USB Data Link. See Figure 4

Locate File					? X
Lookin	🔁 PC Data Link	driver(V1.6)	• • 6	d 🗗 🖬 🕈	
History Deektop My Documents My Computer	Den.				
NY ISONAN PIL	Filename	USBBC		•	Öpen
	Files of type:	Setup Intermetion ("inf)		Ŧ	Cancel

Figure 4

5. Back to "Found New Hardware Wizard" screen and click "OK". See Figure 5

w Hardware Wizard	X
Insert the manufacturer's installation disk into the drive selected and then click OK	ОК
	Cancel
Copy manufacturer's files from:	
E:\PC Data Link driver(V1.6)	Browse
	W Hardware Wizard Insert the manufacturer's installation disk into the drive selected, and then click OK. Copy manufacturer's files from: E\PC Data Link driver(V1.6)

Figure 5

6. The Wizard has successfully located the drive, click "next" to continue. See Figure 6



Figure 6

7. Click "Finish " to close the Wizard. See Figure 7





Step1: Place the CD Driver supplied with USB Data Link into the CD ROM.
 Step 2; The <u>InstallShield@Wizard</u> will install PC-Linq on your computer. Click "next" to continue. See Figure 8



Figure 8

9. Click "next" at the "Choose Destination Location" screen. See Figure 9

Select folder where Seturi will in:	stall files
Selectionael where Setap will in	
Setup will install PC-Ling in the fo	ollowing folder.
To install to this folder, click Nex another folder.	xt. To install to a different folder, click Browse and select
Destination Folder	
- Destination Folder C:\Program Files\PC-Linq	Browse
- Destination Folder C:\Program Files\PC-Linq 19hield	Biowse

Figure 9

10.Type a new folder name or select one from the existing folders list. Click "next" to continue. See Figure 10

InstallShield Wizard	×
Select Program Folder Please select a program folder.	
Setup will add program icons to the Program name, or select one from the existing folders Program Folders:	Folder listed below. You may type a new folder list. Click Next to continue.
PC-Ling	
Existing Folders:	
Accessories Online Services StartUp	
InstallShield	< <u>B</u> ack <u>N</u> ext> Cancel
Fig	gure 10

11. PC-Linq icon will be displayed on the desktop. See Figure 11



Figure 11

 Return to the "Device Manager" under "System Properties" and check if "USB Bridge Cable" is displayed. Then, click the "OK" and restart your computer to complete your installation. See Figure 12

neral	Device Mana	ager Hardware	Profiles Perform	mance
	w devices by Floppy disk Hard disk co Keyboard Monitors Mouse Network add Ports (COM Sound, vide System devi Universal Se	type C V controllers ontrollers apters & LPT) o and game cor ces erial Bus controll 828n1B4/BAM	riew devices by <u>o</u> n Introllers ers	onnection
	USB Ro	82801BA/BAM dge Cable tot Hub tot Hub	USB Universal Ho	ost Controller - 24
PIC	perties	Re <u>f</u> resh	Remove	Pri <u>n</u> t
				K Cance

Figure 12

Repeat the same procedures (1-12) with the other computer. And, click both computers' PC-Linq icons, then you can see the "Local Machine" & "Remote Machine" windows to start transferring data between the two connected computers. See Figure 13.

Lecal Hachine	- 203			
1.A. 🔜 - 1.	File Name	Size	Last Modified	Attributes
	My Documents	112	7/27/2001 (4:55p)	
- My Documents	🛄 Program Files		7/27/2001 (4:35p)	B
🕀 📴 Program Files	i windows		7/27/2001 (4:35p)	1
III WINDOWS	AUTOEXEC.BAT	0	7/27/2001 (5:00p)	4
	BOOTLOG PRV	46424	7/27/2001 (4:54p)	HA
0.00 E.V	BOOTLOG.TXT	51661	7/22/2001 (4:57p)	HA
	COMMAND.COM	93890	4/23/1999 (10.22p)	. A
Ilemoto Machina				_ []
e- 🛃 A:S	File Name	Size	Last Modified	Allfutes
20 0	My Documents		12/04/2001 (10:47p)	
- My Documents	🔄 Program Files		12/04/2001 (10:28p)	B
🕀 🧾 Program Files	TEST		12/05/2001 (12:45a)	
III IIIIIIIIIIIIII	WINDOW'S		12/04/2001 (10:28p)	
	AUTOEXEC.BAT	0	12/04/2001 (10:46p)	н
	boat ini	21 B	12/04/2001 (11:25p)	H5
Committee Commit				

Figure 13

Driver Installation Under Win XP

1. Step1: Plug in the Data Link Cable to the USB connector of your computer.

Step 2: Click "next" at the welcome screen. See Figure 1

Found New Hardware Wiz	ard
	Welcome to the Found New Hardware Wizard
	This wizard helps you install software for:
	USB Device
	If your hardware came with an installation CD or floppy disk, insert it now.
	What do you want the wizard to do?
	 Install the software automatically (Recommended)
	Install from a list or specific location (Advanced)
	Click Next to continue.
	< Back Next > Cancel

Figure 1

 The "Found New Hardware Wizard" will install the USB Bridge Cable automatically. Click "Finish" button to close the wizard. See Figure 2



Figure 2

3. Step1: Place the CD Driver supplied with USB Data Link into the CD ROM.

Step 2: The InstallShield@Wizard will install PC-Linq on your computer. Click " next " to continue. See Figure 3



Figure 3

4. Click " next " at the " Choose Destination Location " screen. See Figure 4

Choose Destination Location		6
Select folder where Setup will install files.		
Setup will install PC-Ling in the following fo	older.	
To install to this folder, click Next. To insta another folder.	all to a different folder, click B	rowse and select
Destination Folder		- 1
Destination Folder C:\Program Files\PC-Linq		Browse
Destination Folder C:\Program Files\PC-Linq stallShield —		Browse

Figure 4

5. Type a new folder name or select one from the existing folders list. Click " next " to continue. See Figure 5

stallShield Wizard	
Select Program Folder Please select a program folder.	
Setup will add program icons to the Program name, or select one from the existing folders Program Folders:	n Folder listed below. You may type a new folder s list. Click Next to continue.
PC-Ling	
Existing Folders:	
Accessories	
Administrative Tools Games Startup	
stall'Shield	< Back Next > Cancel

Figure 5

6. PC-Linq icon will be displayed on the desktop. See Figure 6



Figure 6

 Return to the "Device Manager" under "System Properties" and check if "USB Bridge Cable" is displayed. Then click the "OK" and restart your computer to complete your installation. See Figure 7



Figure 7

8. Repeat the same procedure (1-7) with the other computer. And, click both computers' PC-Linq icons, then you can see the "Local Machine" & "Remote Machine" windows to start transferring data between the two connected computers. See Figure 8

ныр				
Tie Name	5120	Lest Modified	Attributes	
Documents and Set		5)16)2001 (12:54a)	12422	
Program Files		5/16(2001 (1:02a)	R	
RECYCLER		5/16/2001 (12:58a)	HD	
System Volume Inf		5/16/2001 (12:54a)	HS	
WINDOWS		5/16/2001 (1:11a)		
AUTOEXEC.BAT	D	5/16/2001 (12:36a)	A	
E beot.ini	194	5/16/2001 (12:28a)	HS	
CONFIG.5/3	D	5(16(2001 (12:36a)	А,	
hbefl.sys	66637824	5/16/2001 (12:54a)	HSA	
D10.5%	0	5J16J2001 (12:36a)	RH5A	
File Name	Size	Last Medified	Attributes	1
🖆 t		z/19/2002 (10:00p)		
2001-10		12/12/2001 (5:16a)		
22901 - America		12/20/2001 14-48-1		
2301800F0F1		15150[5001 (4-409)		
ADOBEAPP		9/26/2003 (10:40p)		
AD OBEAPP		9/26/2003 (30:40p) 3/01/2002 (4:19a)		
AD OBEAPP		9/26/2001 (4:40a) 9/26/2001 (10:40p) 3/01/2002 (4:19a) 11/16/2001 (1:18a)		
AD OBEAPP ATTO GCPrevue My Documents		9/26/2001 (10:406) 9/26/2002 (4:406) 9/01/2002 (4:196) 11/16/2001 (1:186) 4/26/2000 (12:366)		
ACOBEAPP ATTO CPrevus My Documents Program Files		9/25/2001 (10:40p) 9/25/2001 (10:40p) 9/01/2002 (4:19a) 11/16/2001 (1:18a) 4/25/2000 (12:36a) 4/25/2000 (11:50p)	R	
ACOBEAPP ATTO GCPrevus My Documents Program Files SDN2000		9(25)2001 (10:405) 9(25)2001 (10:405) 9(01/2002 (4:15a) 11/16/2001 (1:16a) 4/25/2000 (12:36a) 9(13/2001 (8:325)	R	
	Help If a Name RECYCLER System Volume 1/f Program Files RECYCLER System Volume 1/f WYNDOWS AUTOEXECLBAT book.ini Commis.sys Helpefil.sys File Name I L 2001-10	Help Tie Name Zee Tie Name Zee Togran Fles RECYCLER System Volume Inf MVINDOWS AUTOEXECLBAT D book.ini 104 Commis.srs 0 hele-fl.sys 66607624 E10.SYS 0 Hele-fl.sys 66607624 E10.S25 0 Hele-fl.sys 526 E10.S25 0 Hele-fl.sys 526 E10.S25 0 Hele-fl.sys 526 E10.S25	Help Image: State S	Help Program Files Size Lost Modified Attributes Documents and Set… \$1/6/2001 (12:5%) Program Files \$1/6/2001 (12:5%) Program Files \$1/6/2001 (12:5%) R Program Files \$1/6/2001 (12:5%) HS System Volume Inf. \$1/6/2001 (12:5%) HS WVINDOVPS \$1/6/2001 (12:5%) A Doct.Fil 194 \$1/6/2001 (12:3%) HS Doct.Fil 194 \$1/6/2001 (12:3%) A Doct.Fil 0 \$1/6/2001 (12:3%) HS Doct.Fil 194 \$1/6/2001 (12:3%) A Doct.Fil 0 \$1/6/2001 (12:3%) HS Doct.Fil 0 \$1/6/2001 (12:3%) HA Doct.Fil 0 \$1/6/2001 (12:3%) HA Doct.Fil 10.5YS 0 \$1/6/2001 (12:3%) HA Doct.Fil 2/19/2001 (12:3%) HSA A Doct.Fil 2/19/2001 (10:0%) 12/12/2001 (10:0%)