

# **Serlink**

Craig Wilkinson

<b>COLLABORATORS</b>
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	<i>TITLE :</i> Serlink		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY	Craig Wilkinson	January 8, 2025	

<b>REVISION HISTORY</b>
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NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

# Serlink

## 1.1 Ser-Link V1.3c Documentation

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***** ↵
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* SERLINK FILE TRANSFER UTILITY ↵
*
* ↵
*
*
* Written by C.Wilkinson & G.Townend ↵
*
* Copyright © 1994,1995 Dynamic Designs ↵
*
* ↵
*
***** ↵
```

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1. What Is Serlink	9. Cable Diagrams
2. System Requirements	10.
3. Installation & Setting Up	
4. Using the Server	Please Note:-
5. Using the Remote	These Documents Are Still To Be ↵
6. Registering Finished	There Are Aimed As A Guide At The ↵
7. Other Software Moment	Full Version Coming Very Soon
8. SerLink History & Bug Fixes	

## 1.2 What Is Serlink

## 1. What is Serlink ?

-----

Ser-Link is a file transfer program, Which allows two Amiga computers to be connected together so that they can transfer files. This Software is mainly aimed at the CD-ROM, to give amiga owners with a CD-ROM to access the vast amounts of PD Software on CD-Rom.

## 1.3 System Requirements

### 2. System Requirements

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#### Minimum System Requirements

Workbench Wb2.0+,  
Kickstart 37.175 Or higher,  
1Mb Memory Or More

#### Machines Tested On & Combination

Server		Remote
A500+		
A600		
A1200	----->	A1200
A1200	----->	A4000
A4000	----->	A1200
A4000	----->	A4000
A4000	----->	CD-ROM

## 1.4 Installation

#### HardDisk Installation

Included with this distribution of Serlink is a Harddisk installer program. This will set up Ser-link and all the file required in there correct locations.

#### Floppy Installation (Amiga-Amiga)

Just Make A Copy Of The Serlink Master Distribution Disk.  
Insert One Copy In One Amiga & The Other Disk In The Other.  
Power Both Machines Up.  
Then On One Machine Select Server, And On The Other Machine Select Remote.  
A Connection Will Be Made If All Goes Well.



## 1.6 Parent Directory Button

[Parent Directory] = Change Back A Directory.

## 1.7 Device List

```
[      ]  
[ Device List ] = Changes To New Device.  
[      ]
```

## 1.8 Tag Selected Files Button

[Tag Selected Files] = Tags The Currently Selected File.

## 1.9 Transfer Selected Button

[Transfer Selected] = Transfer All Currently Tagged Files.

## 1.10 Iconify Server Button

[Iconify Server] = Iconifies The Server Screen.

## 1.11 Remote Setting Button

[Remote Settings] = Display Setting On Remote Machine.

## 1.12 Picture Viewer Button

[Picture Viewer] = Display A Transfer Picture File.

## 1.13 Text Reader Button

[Text Reader] = Display A Text File.

## 1.14 Execute Command Button

[Execute Command] = Execute A Command On Remote Machine.

---

## 1.15 Destination Drawer

Destination Drawer = Destination Where Files Are To Be Transferred To.

## 1.16 Remote Activity

This Displays The Pulse From The Remote To Say It Is Still Active

## 1.17 Menu Functions

Menu Functions

```

+-----+
|Project   Setup       Settings           Status           |↔
|  Scripts |             |
+-----+-----+-----+-----+-----+
|About
|Configure
|Iconify
|Quit
\-----+-----+Copy File To Remote
              \-----'
                \-----'
  
```

## 1.18 Using The Remote

Using The Remote

```

+-+-----+-----+-----+-----+
|X| Ser-Link                               |O|| Ser-Link Vx.xx (Remote) |
+-+-----+-----+-----+-----+
| Quit
S
  ||           Ser-Link Vx.xx           |
+-----+-----+-----+-----+
|   Waiting   ||Protocol = ZMODEM | © 1995 C.Wilkinson & G.Townend |
\-----+-----+-----+-----+
|                                     |   Compiled Date:  xx.xx.95   |
|                                     |   * Unregistered Version *   |
\-----+-----+-----+-----+
  
```

## 1.19 Current Protocol

This Displays The Current Transfer Protocol Being Used



## 1.20 Remote Status

This Displays The Current Status Of The Remote

## 1.21 Remote Baud Rate Setting

This Displays The Current Baud Rate Setting

## 1.22 Remote Activity

This Button Will Flash While The Remote Is Currently Active

## 1.23 Show Remote Settings

This Button Will Show You The Current Setting For The Remote

## 1.24 Quit Remote

This Button Will Quit Serlink Remote

## 1.25 Registering

To Register For The Full Ser-Link Package

General User    £15.00 Includes 5 Free Updates

Commercial Use £50.00 Including Special Serialized Version  
Specifically For CD.

Cost Is £50.00 Per CD-Title Used On.

Shareware Version Freely Distributable On All Formats

All Ser-Link Registrations & Enquires To

Ser-Link Registrations  
63 Daleside Ave  
Pudsey  
Leeds  
LS28 8HB

Cheques Made Payable To C.Wilkinson

For Commercial Use Written Permission Must Be Granted From Me At The Address Above ↵

.

EMAIL:

Amiganet 39:138/14.19  
Fidonet 2:250/320.19

## 1.26 Other Dynamic Designs Software

Other Software

Remote Execute V1.3a

1. Remote Receiver (Commodity V1.3a)
2. Remote Sender

This Is An Amiga Commodity That Allows You To Execute Commands Over A Serial Cable On A Remote Machine E.g Amiga & CD\$^3\$\$^2\$

Nonvolatile Backup/Restore (BETA Release) V1.0a

This Program Allows You To Backup And Restore The Nonvolatile Ram In A CD\$^3\$\$^2\$. Also Allows Saves To Be Deleted. Or To Do A Total Wipeout.

Still Buggy Needs A Bit Of Work On It

## 1.27 History

SERLINK SERVER & SERLINK REMOTE HISTORY:

SERVER HISTORY

V0.99	(10.09.94)	Beta Release
V1.0a	(20.09.94)	First Release
	(26.09.94)	Added Find XPRD File In Ram: Or C:
	(28.09.94)	
V1.1a	(07.12.94)	Added Facility To Tag Files
		Added Easy Requesters For Messages
V1.2a	(--.--.94)	
V1.3a	(07.12.94)	General Tidying Up Code
V1.3b	(31.12.94)	General Tidying Up And Commenting
		Added An App Menu When Iconified
		Added An App Icon When Iconified
		Added Option To Remove Transfer Window
		Added Serlink.Font
		Added Disk Logo, Draw Logo Etc
	(15.01.95)	Added Number Of tagged Files
		Fixed Bug In Taglist After List Cleared
		Fixed Bug In Transferring Long Filenames
	(24.01.95)	Added Update Remote
		Added Copy File to Remote
		Added Remote Execute Scripts V1.0

```

                                Bug Fix In Files Bigger Than 9.9Meg
                                (12.02.95) Added Copy File To Remote Machine While Scanning For Connection
V1.3c (19.03.95) Added Re-Scan Device List

REMOTE HISTORY

V0.99 (10.09.94) Beta Release
V1.0a (20.09.94) First Release
V1.3a (01.01.95)
V1.3b (24.01.95) Added Updater
                                Added Copy File To Remote
                                Made XPRD Resident On Run
                                (01.02.95) Added Search For XPRD In Rad:
                                Added Search For XPRD In SLink:
V1.3c (19.03.95) Added Re-Scan Device-List
```

1.28 Cable Diagram

Amiga - CD\$^3\$\$^2\$

Requires A Special CD\$^3\$\$^2\$ To Amiga Cable, Available From Most Computer ←  
Shops

