

Cables for Laplink, Fastlynx etc

The following are cables that can be used with Laplink, Interlink and Fastlynx.

Serial cables:

DB9F	to	DB9F	DB25F	to	DB25F
2	-----	3	2	-----	3
3	-----	2	3	-----	2
4	-----	6	4	-----	5
5	-----	5	5	-----	4
6	-----	4	6	-----	20
7	-----	8	7	-----	7
8	-----	7	20	-----	6

DB9F	to	DB25F	DB9F -- DB25F	to	DB9F -- DB25F
2	-----	2	2 --- 3	-----	3 --- 2
3	-----	3	3 --- 2	-----	2 --- 3
4	-----	6	4 ---20	-----	6 --- 6
5	-----	7	5 --- 7	-----	5 --- 7
6	-----	20	6 --- 6	-----	4 --- 20
7	-----	5	7 --- 4	-----	8 --- 5
8	-----	4	8 --- 5	-----	7 --- 4

Parallel Cable:

(Printer Port cable)
25 pins D type connector.

Pin outs of Fastlynx v2 parallel cable
for FAST data transfer.(18 way required)

DB25M	to	DB25M	MALE	-----	MALE
2	-----	15	1	-----	7
3	-----	13	2	-----	15
4	-----	12	3	-----	13
5	-----	10	4	-----	12
6	-----	11	5	-----	10
10	-----	5	6	-----	11
11	-----	6	7	-----	1
12	-----	4	8	-----	14
13	-----	3	9	-----	16
15	-----	2	10	-----	5
25	-----	25	11	-----	6
			12	-----	4
			13	-----	3
			14	-----	8
			15	-----	2
			16	-----	9
			17	-----	17
			18	-----	18

This cable is also suitable for use with Microsoft's Interlink. Interlink (which is included with DOS 6) is a cut down version of Fastlynx.

This is the pin layout for a PARALLEL INTERLINK CABLE For all you people with two computers and MS.DOS 6. with interlnk and intersvr. Both plugs are standard 25 pin D plug. Hope this is useful.

25 pin D		25 pin D		INTERLNK,XTREE,LAPLINK.	
				25 pin	25 pin
1	not connected	1		=====	=====
2	-----	15		pin 2 <----->	pin 15
3	-----	13		pin 3 <----->	pin 13
4	-----	12		pin 4 <----->	pin 12
5	-----	10		pin 5 <----->	pin 10
6	-----	11		pin 6 <----->	pin 11
7	not connected	7		pin 15 <----->	pin 2
8	not connected	8		pin 13 <----->	pin 3
9	not connected	9		pin 12 <----->	pin 4
10	-----	5		pin 10 <----->	pin 5
11	-----	6		pin 11 <----->	pin 6
12	-----	4		pin 25 <----->	pin 25
13	-----	3			
14	not connected	14			
15	-----	2			
16	not connected	16			
17	not connected	17			
18	-----	18			
19	-----	19			
20	-----	20			
21	-----	21			
22	-----	22			
23	-----	23			
24	-----	24			
25	-----	25			

Laplink3 cabling Specification

- 1) 25 way Parallel port connections
- 2) 25 way to 25 way serial port connections
- 3) 9 way to 25 way port connections

The parallel connection is roughly twice as fast as the serial connection.

25 way Parallel port Connections

2	-----	15
3	-----	13
4	-----	12
5	-----	10
6	-----	11
10	-----	5
11	-----	6
12	-----	4
13	-----	3
15	-----	2
25	-----	25

25 way to 25 way Serial port Connections

```

=====
2   -----   3
3   -----   2
4   -----   5
5   -----   4
6   -----  20
7   -----   7
20  -----   6
    
```

9 way to 25 way Serial port Connections

```

=====
2   -----   2
3   -----   3
4   -----   6
5   -----   7
6   -----  20
7   -----   5
8   -----   4
    
```

LAPLINK 3 - cable
wiring of serial cable for use with LAPLINK III

```

2 -- 3
3 -- 2
7 -- 7
    
```

Look for Interlnk in DOS 6+ for a more complete cable wiring which will allow faster transfers.

LAPLINK LEAD CONNECTIONS
PIN CONNECTIONS 25 PIN PARALLEL LEAD

- 1 - 1
- 2 - 15
- 3 - 13
- 4 - 12
- 5 - 10
- 6 - 11
- 10 - 5
- 11 - 6
- 12 - 4
- 13 - 3
- 14 - 14
- 15 - 2
- 16 - 16
- 17 - 17
- 25 - 25 (Shield)

As can be seen, the connections are mirrored. IE, pin 5 at one end goes to pin 10 at the other, pin 10 at one end goes to pin 5 at the other and so on.

Why Don't U send an interesting bul?
/QSL
73 De John, G8MNY @ GB7CIP