

TECHNICAL NOTE



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SOLITAIRE, JADE-S EXTERNAL PC SYSTEMS SYSTEM INTERCONNECTION CABLES

Full details for these systems are given in the relevant user manual. For further information refer to these manuals, available from your Soundtracs distributor or the factory.

At least 2 serial leads are required to connect the PC to the console. One for the fader information and the other for the built-in tracker ball. Versions programmed for ADP remote operation and VCA hardware group faders require 1 or 2 extra cables. All leads require 4 core screened (shielded) cable except the VCA groups cable uses 6 cores. Connections for both 9 pin and 25 pin computer connectors are given. Use only one or the other to suit the computer in use.

TRACKER BALL FOR SOLITAIRE & JADE-S, ALL VERSIONS

Console	Computer	
9pin	9pin	25pin
1	2	3
2	3	2
4	4	20
5	5	7 (Screen)
7	7	4

The tracker ball replaces the normal mouse control and is "Mouse Systems Mouse" compatible. A suitable driver for this device is found on the normal Windows™ installation disks. This is optional and is not required if the operator wishes to use his normal mouse or other pointing device.

SERIAL DATA FOR SOLITAIRE UP TO v 1.11

Console	Computer	
9pin	9pin	25pin
2 (RXDin)	3 (TXDout)	2
3 (TXDout)	2 (RXDin)	3
5 (GND)	5	7 (Screen)
8 (CTSin)	7 (RTSout)	4
7 (RTSout)	8 (CTSout)	5

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TECHNICAL NOTE



TN97 – Page 2

SERIAL & ADP DATA FOR SOLITAIRE V2+ & ALL VERSIONS OF JADE-S

These are all 9 pin to 9 pin D connections wired 1 to 1.
connect pins 2, 3, 7, 8 & use 5 for screen(ground)

SERIAL DATA FOR VCA GROUPS FOR SOLITAIRE V2+ & ALL VERSIONS OF JADE-S (if fitted)

This is 9 pin to 9 pin D connections using 5 (or 6) core wired 1 to 1.
connect pins 2, 3, 4, 7, 8 & use 5 for screen(ground)