INTRODUCTION

This FSIO-UC5.1C Super IDE-1/0 card provides a reliable and total solution of the connection between your personal computer and most of all other internal and external devices.

2 SPECIFICATION

• Support 2 IDE Devices
• Support up to 2 floppy disk drives(360K/720K/1.2MA.44M)
• Support 2 Serial port
• Support 1 Parallel port
• Support 1 Games port.

3. INSTALLATION

IDE hard disk controller

1. Connecting CN2 to IDE harddisk drive(s) via a 40-way nibbon type cable.
2. Enable/Disable by setting jumper JP8.

Floppy disk drive controller

1. Connecting CN3 to floppy disk drive(s) via a 34-way ribbon type cable.
2. Enable /Disable by setting jumper JP7.

Serial communication ports

1. Primary serial port CN4(DB-9 connector) and secondary serial port CN6 (DB-25 connector)
2. Enable/Disable by setting jumpers JP5 and JP2.

Parallel Printer port

1. Connecting CN7 (DB-25 connector) to printer via a parallel printer cable
2. Assign to LPT2 or LPT3 by setting jumper JP6

Game port

1 . Connecting joystick to the DB-15 connector (CN5)
2. Enable/Disable by setting jumper JP3.

4. CABLE CONNECTION

CN2   IDE hard disk drive(s) connector
CN3   Floppy disk drive(s) connector
CN5   Game port connector
CN4   First serial port
CN6   Second serial port
CN7   Parallel printer port
J2   Hard disk LED connector
J1   (For 8663 chips)
CNI   (For 8663 chips)

S. JUMPER SETTING

Jumper Enable Disable Function
JP2   1-2*   2-3   Secondary serial port
JP3   1-2*   2-3   Game port
JP5   1-2*   2-3   Primary serial port
JP7   1-2*   2-3   Floppy disk controller
JP8   1-2*   2-3   Primary IDE hard disk controller
JP 14# 1-2*   2-3   Secondary IDE hard disk controller
#-- For 8663 chips.

Jumper Select 1-2   Select 2-3   Function

```
JP4      COW*     COM3     Primary serial port
JP1      COM2*    COM4     Secondary serial port
JP6      LPT2     LPT3     Printer port
JP 11    Open(Not applicable)
JP12     Open(Not applicable)
JP13     Don't Care       (1-2*Close)
JP 15    DACK 1 *         DACK3
JP 16    DRQ 1 *          DRQ#
```

* Factory default setting