

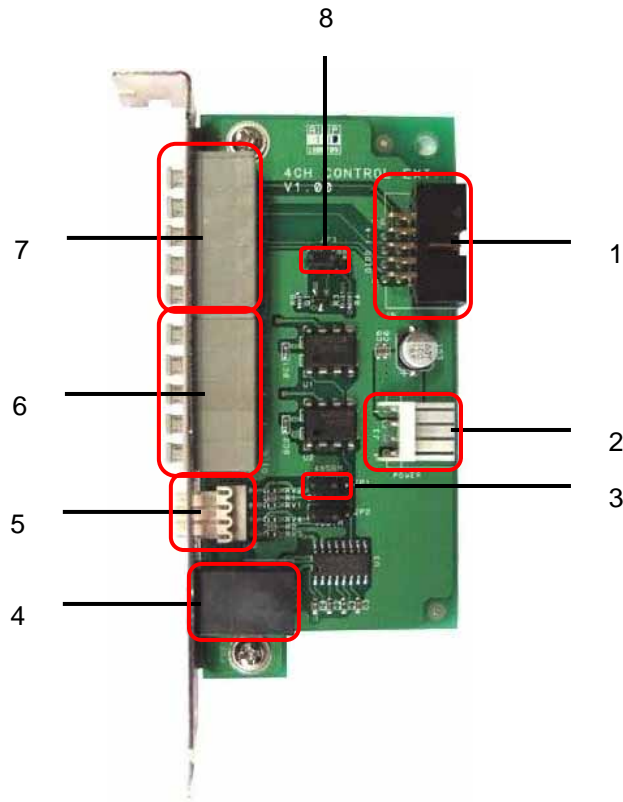
ConExt1

Technical Manual

Digi-IT Inc.

2. Hardware composition

2.1 ConExt1 structural elements

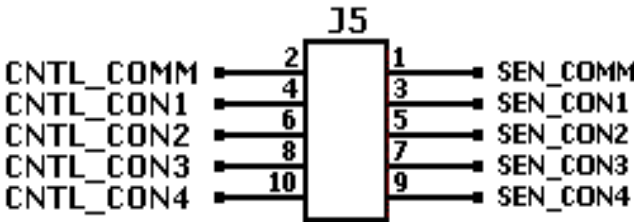


1. DI/DO 1-4(J5) : 10Pin Box Connector
2. POWER(J3) : 4 Pin Connector for Power Connection
3. JP1 : Terminal resistor Select Jumper
4. J2 : RS232 signal device Cable connection Connector
5. J1 : RS485/422 device connection 4 Pin Connector
6. J4 : Digital Input signal connection Terminal Block
7. J5 : Digital Output signal connection Terminal Block
8. JP3 : RS485/422 Select Jumper

3. ConExt1 Card with external peripheral connection

- With Capture Card connection

Connect capture card to J5 by DIDO 1-4 10Pin Connector
For more detailed connection mean refer to capture card manual



- DIO connection

DI is connected to J4 connector and function is for external sensor or switch connection. DO is connected to J6 connector and function is for external siren or warning lamp connection and etc.
For more detailed, see below picture.

