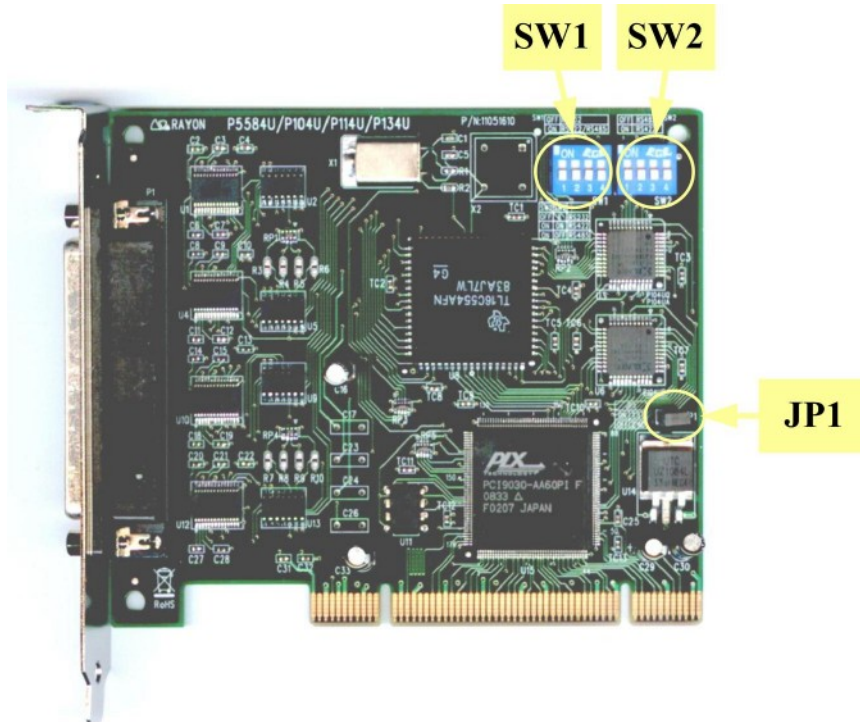


P114U card usage

1. Jumper in JP1:

This is jumper to set card number. Default condition is shorted in jumper for 1'st card mode. When jumper is opened, it is 2'nd card mode.



2. DIP SWITCH in SW1 & SW2:

It is 4 bit DIP switch for SW1 & SW2. Each bit will set the corresponding port interface type. **SW1** is used to set for **RS232** (OFF) or RS422/RS485 (ON location). SW2 is used to set for RS422 (ON) or RS485 (OFF location). Bit 1 is used for port A. Bit 2 is used for port B. Bit 3 is used for port C. Bit 4 is used for port D.

3. usage in RS485 interface mode :

We need to short TXD+ and RXD+ signal as DATA+ signal. We need to short TXD- and RXD- signal as DATA- signal. User can use our **TB485** converter for DB9 connector to 3 terminal block for DATA+, DATA-, GND connection.