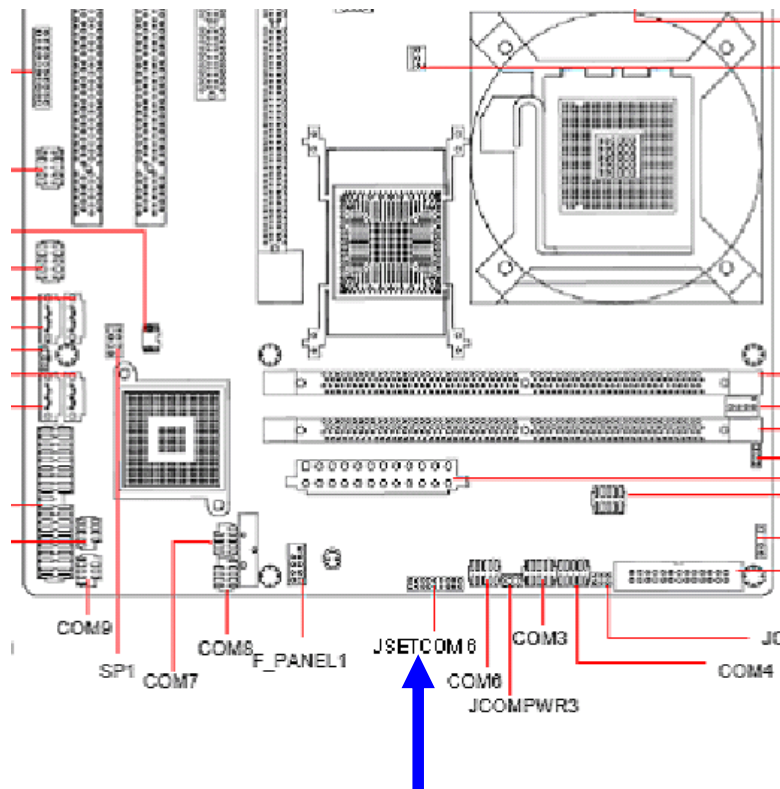


FAQ / Application Note

Subject : How setting RS-232,RS-422,RS-485 of COM6 in ERX-G41

FAQ Document No: G12001	Date: 2012/01/31
Model Name. ERX-G41	Rev. A1
Category: <input checked="" type="checkbox"/> General <input type="checkbox"/> H/W <input type="checkbox"/> S/W <input type="checkbox"/> Others, <u>Setup</u>	
Purpose: To install COM port cable correctly.	

1. For ERX-G41, just only setting the Jumper on the board. It does not need setting through BIOS.
2. The jumper: JSETCOM6



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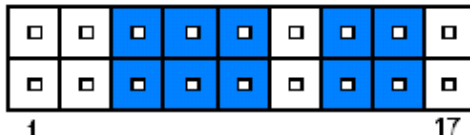
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a. When use RS-232 Signal, JSETCOM6 jumper setup:

RS232

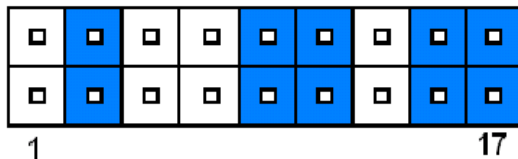


COM6 Pin Define:

Pin	RS-232
1	DCD
2	RX
3	TX
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI

b. When use RS-422 Signal, JSETCOM6 jumper setup:

RS422



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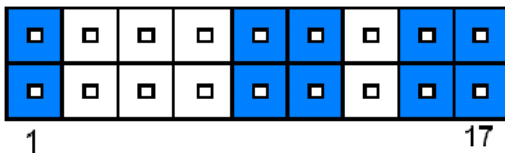
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COM6 Pin Define :

Pin	RS-422
1	TX-
2	TX+
3	RX+
4	RX-
5	GND
6	NC
7	NC
8	NC
9	NC

c. When use RS-485 Signal, JSETCOM6 jumper setup:

RS485



COM6 Pin Define:

	RS-485
1	DATA-
2	DATA+



3	NC
4	NC
5	GND
6	NC
7	NC
8	NC
9	NC

-End

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