

PanelView Enhanced Modbus Communications Option Kit (Catalog Number 2711E-UMOD)

This release note provides a list of currently-supported Modbus communications cards.

Recommended Serial Cards

For Modbus communications, the following serial cards are recommended for use with the PanelView 1000e and 1400e terminals:

- Acces I/O Products Inc., COM-2S Dual Serial Interface Card, Revision C
- Keithley MetraByte, COM 422 Serial I/O Expansion Board, Revision C1

The above serial cards have been tested to operate effectively with the PanelView terminals and the firmware.



Note: If you are experiencing a problem with your serial card, read the documentation that accompanies the card or contact the card manufacturer.

Switch Settings

To function in the PanelView terminals, you must define the switch and jumper settings for the recommended serial cards as follows:

Serial Card	Required Switch Setting
Acces I/O	COM A address: 0000000 COM B address: 0000010 COM A IRQ 3 RS-232 jumpers selected
Keithley MetraByte	Protocol select: RS-232 with standard control signals Base address: COM1 3F8 Hex IRQ level: COM2 IRQ3 jumper selected

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MetraByte is a trademark of Keithley MetraByte Corporation.
COM-2S is a trademark of Acces I/O Products Inc.



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