

Manually setting the DPM Signal Input type

If the DPM signal type is corrupted “the incorrect input menu is displayed” it is possible to correct using Instrument Setup via a serial communications board or the Front Panel Push-Buttons.

Starting with revision DPM2W, the following method allows the customer to correct the signal type in the field.

1. Go to SETUP on the front panel menu and note the right-hand digit so that the meter can be returned to that value at the end of this procedure.
2. Change the right-hand digit of SETUP to the number given by the factory for the products original signal conditioner type.
3. Press the Menu button to save it.
4. Turn the power off “remove power”.
5. While holding down the **Menu** and **Alarm** buttons simultaneously, turn the power on. The original signal conditioner type is restored.
6. Go to SETUP and restore the right-hand digit to that noted at the beginning of this procedure.

SETUP Signal conditioner

Digit Type

- 0 Old TC/RTD
- 1 DC Volts/Amps/Ratio
- 2 Old AC Volts/Amps RMS
- 3 Load Cell Strain/DC mV
- 4 New TC only
- 5 New RTD/OHMs
- 6 Reserved
- 7 New AC RMS Volts/Amps

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