# **Notice of Alterations**

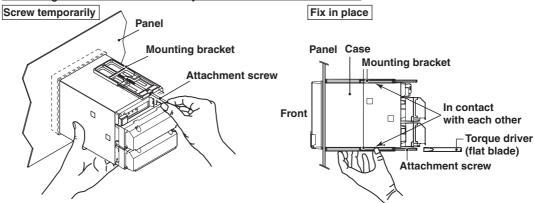
# User's Manual

# Model DX102P/DX104P/DX106P/DX112P DAQSTATION DX100P

Please make the following alterations to the User's Manual IM04L05A01-01E (see underlined text).

#### Page 2-7 "Installation Procedure (Panel Mount Type)"

- 2. As shown in the figure below, mount the DX100P to the panel using the mounting brackets that came with the package.
  - Use two brackets to support the top and bottom or the left and right sides of the case. (Remove the seal that is covering the holes for the mounting brackets beforehand.)
  - The proper torque for tightening the mounting screws is 0.7 to 0.9 Nm.
  - Mount the DX100P to the panel according to the procedure below.
    - First, attach the two mounting brackets and temporarily fasten the attachment screws.
    - Next, fix the DX100P in place by tightening the attachment screws with the appropriate torque. When the
      DX100P is approximately perpendicular to the panel as you fasten the screws, press the mounting
      bracket against the case so that they are in contact with each other.



(The figure shows the case when the mounting brackets are used on the top and bottom of the case.)

#### Pages 2-12 and 2-14 "CAUTION"

- Use the following circuit voltage for the connection to the alarm/FAIL/Memory End output terminal.
  - When the connection is to Mains Circuits (primary AC power source circuits): 150 V or less
  - When the connection is to circuits derived from Mains Circuits (secondary circuits): 250 V or less (Mains Circuits voltage is less than 300 V, and connection must be used by isolation transformer.)

## Page 2-19 "Wiring Procedure"

2. Connect the power supply wires and the protective ground wire to the power terminals. The proper torque for tightening the screw is 1.4 to 1.5 N·m (12.4 to 13.2 inch·lbs).

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The degradation of the brightness and the discoloration of the screen (become yellowish) tend to progress faster as the brightness is set higher. Extended use at an unnecessary high setting should be avoided. It is also recommended that the backlight saver be used.

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- The LCD replacement period indicates the half life of the brightness when the brightness is set to the factory default setting. The half life is shortened as the brightness is set higher. The deterioration of brightness varies depending on the condition of use, and its determination is subjective. Consider these facts for determining the actual replacement period.
- The color of the LCD may become yellowish as time elapses. The discoloration tends to progress faster as the brightness is set higher.

#### Page 11-1 "Inputs"

\*2 W: W-5% Re/W-26% Re (Hoskins Mfg. Co.), ASTM E988

