User's Manual

Notice of Alterations

Model DX102P/DX104P/DX106P/DX112P

DAQSTATION DX100P

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

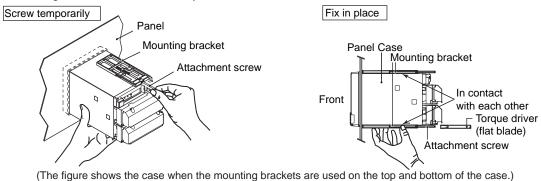
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CAUTION

This instrument is a Class A product. Operation of this instrument in a residential area may cause radio interference, in which case the user is required to take appropriate measures to correct the interference.

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

- The proper torque for tightening the mounting screws is <u>0.7 to 0.9 N•m</u>.
- 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.



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).

Page 5-26 "5.14 Setting the Brightness of the Screen and the Backlight Saver Function" Note

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.



Page 10-5 "10.4 Recommended Replacement Periods for Worn Parts"

Note.

- 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

Page App-16 "Number of Bytes per Channel"

Please change the data size of the date & time per scan to 6 bytes. Replace "8 bytes" with "6 bytes" for the date & time per scan in the calculation examples.

Display data

CH1 CH1 CH2	CH2 CH3 CH3	CH4 CH4		Date & Time
min max min	max min max	min ¦max	1	(6 bytes)

Event data

CH1	CH2	СНЗ	CH4	CH31	Date & Time
				}	(6 bytes)