User's Manual

DL750/DL750P ScopeCorder
Caution before Use the Modules

- **Checking the Version of the DL750/DL750P Software**

  Some modules cannot be used with older versions of the DL750/DL750P software. Refer to the table below for version requirements. If your DL750/DL750P requires a newer version of the software, contact the dealer from whom you purchased the instrument, or your nearest Yokogawa dealer. To determine the software version, press the MISC key, then the Overview soft key. The version number is displayed under "Soft Version" in the Overview screen.

  A description of each module is given in the edition of the DL750/DL750P users manual indicated in the table below, and in any later editions that may be available. The latest editions of manuals are available to registered customers for download from our web site. To register, please click on the following URL:

  http://www.yokogawa.com/tm/

Model	Module Name	DL750/DL750P Version (Soft Version)
701250	High-Speed 10 MS/s, 12-Bit Isolation Module	1.07 or later
701251	High-Speed High-Resolution 1 MS/s, 16-Bit Isolation Module	1.07 or later
701255	High-Speed 10 MS/s, 12-Bit Non-Isolation Module	2.01 or later
701260	High-Voltage 100 kS/s, 16-Bit Isolation Module (with RMS)	2.01 or later
701261	Universal (Voltage/Temp.) Module	5.01 or later
701262	Universal (Voltage/Temp.) Module (with AAF)	5.01 or later
701265	Temperature, High Precision Voltage Isolation Module	1.07 or later
701270	Strain Module (NDIS)	2.01 or later
701271	Strain Module (DSUB, Shunt-Cal)	2.01 or later
701275	Acceleration/Voltage Module (with AAF)	3.01 or later
701280	Frequency Module	3.01 or later

  For the latest information regarding the DL750/DL750P software version, click on the following URL:
  http://www.yokogawa.com/tm/DL750/

- **Handling Precautions of the Modules**

  The following precautions must be observed when handling the modules. YOKOGAWA Corporation assumes no liability and makes no guarantees for damages rising out of misuse. For information on the installation/removal procedure and on the specification of the modules, refer to the DL750/DL750P User's Manual.

WARNING

- To prevent electric shock and damage to the main unit (DL750/DL750P), make sure to turn OFF the power before installing or removing the modules.
- Make sure that the input cable is not connected to the input terminals before installing or removing the modules.
- Always put the accessory cover panel on the slots that are not being used, to prevent electric shock and to satisfy the specifications.
  Using the main unit without the cover panel allows dust to enter the main unit and may cause malfunction due to the rise in temperature inside the main unit.
- Modules extracted from a slot, when the main power switch is ON, may get damaged, damage the main unit, or cause electric shock. Make sure to screw the module in place at the two locations (top and bottom).
- Do not apply input voltage exceeding the maximum input voltage, withstand voltage, or allowable surge voltage.
- To prevent the possibility of electric shock, be sure to furnish protective earth grounding of the DL750/DL750P.
- To prevent the possibility of electric shock, be sure to fasten the module screws. Otherwise, the electrical protection function and the mechanical protection function will not be activated.
- Avoid continuous connection under an environment in which the allowable surge voltage may occur.

YOKOGAWA ◆
Yokogawa Electric Corporation

4th Edition : February 2005 (YK)
All Rights Reserved, Copyright © 2002 Yokogawa Electric Corporation

IM 701250-04E
4th Edition