Notice of Alterations

User's Manual

10 MHz Function Generator Module WE7121

Please note the following (underlined) alteration to the IM707121-01E.

Page 1 Correction of "Notes"

• The contents of this manual describe WE7000 Control Software Ver. 4.0.2.0 and module software Ver 3.05. If you are using another version of the software, the operating procedures or the figures given in this manual may differ from the actual software.

Page 1-7 Correction of "Setting the Burst Count" of "1.5 Selecting the Output Mode (Continuous/Trigger/Gate Oscillation and DC Output)"

If you select trigger oscillation, you can enter a value in the [Burst] entry box. Enter the burst count value from $\underline{0}$ to 65535 in steps of 1. When set to 0, oscillation continues until output is turned OFF. The default value is 5.

Page 1-11 Correction of "Loading Arbitrary Waveform Data" of "1.7 Arbitrary Waveform Output"

Select the file containing the arbitrary waveform data that were created according to the steps above and load them for output.

Clicking the [Load ARB] button displays a dialog box as shown in the figure below. Select a file with a ".w16" extension and click the [Open] button to load the waveform data.

For the procedures related to converting ASCII data in CSV format to WE7121 arbitrary waveform data, see <u>the previous page</u>.

Page 4-3 Correction of "Trigger/Gate" of "4.1 Performance Specifications" Selectable range of burst count

<u>0</u> to 65535 counts (step: 1)

When set to 0, oscillation continuous until output turned OFF.

Page 4-6 Correction of "Safety Standards"

Complies with CSA C22.2 No.1010.1 and EN61010-1, conforms to JIS C1010-1

- Overvoltage Category CAT II*1
- Measurement Category CAT II*2
- Pollution Degree 1 and 2*3
- *1 Overvoltage Category define transient overvoltage levels, including impulse withstand voltage levels.

 Overvoltage Category II: Applies to equipment supplied with electricity from fixed installations like a distribution board.
- *2 Measurement Category describes a number which defines transient stresses from the circuit to which they are connected during measurement or test. It implies the regulation for impulse withstand voltage. Measurement Category is applied to the measuring circuit.
 - Measurement Category II: For measurements performed on circuits directly connected to the low voltage installation.

NOTE: Examples are measurements on household appliances, portable tools and similar equipment.

*3 Pollution Degree: Applies to the degree of adhesion of solid, liquid, or gas which deteriorates withstand voltage or surface resistivity.

Pollution Degree 1: Applies to closed atmospheres (with no, or only dry, non-conductive pollution). Pollution Degree 2: Applies to normal indoor atmospheres (with only dry, non-conductive pollution).

Page 4-6 Correction of "Complying standard" of "Immunity"

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