

## Update information

(Oct.30,2009 Software ver.1.00.0031 → 1.00.0032 )

### ● History of change point

No	Objects	Contents
1	Setup	English license sentence was added.
2	PANATERM	Automatic indication choice of "Welcome" was added to the help menu.
3	PANATERM	The decimal point indication of the parameter screen and combo box indication became selective.
4	PANATERM	Version indication in the offline and so on was changed to (unconnected).
5	PANATERM	Startup speed in reconnecting was improved. (After second connection)
6	PANATERM	Operation manuals in English and Chinese were added.
7	PANATERM	commentary documents and parameter help in English and Chinese were added.
8	PANATERM	Fifteen malfunction below were revised.
9	SimMotor	Operation manuals in English and Chinese were added.
10	SimMotor	It was revised so that language setting is sincronized with the main body of PANATERM.
11	SimMotor	One part of the simulation calculations was revised.
12	Parameter Converter	Operation manuals in English and Chinese were added.
13	Parameter Converter	It was revised so that language setting is sincronized with the main body of PANATERM.

### ● History of correction

No	Function	Phinomenone
1	Alarm	It was revised on the matter that a subnumber was not indicated in conjunction alarm.
2	Alarm	Two indication of alarm and warning of the top part on the alarm screen was revised into only one indication.
3	Monitor	It was revised on the matter that a pin name of the physics input was different from a pin name at the time of the save in when it was played with different pin assignment setting from the time of monitor data save, so that only pin number would be indicated during playing. In addition, it was revised on the matter that a change number of times pin number of the lower left became "non-choice".
4	Monitor	I was revised on the matter that indication became wrong if change number of pin number was modified during playing so that it is not to be able to be changed while playing.
5	Parameter	A screen revised a point to be made up till a parameter screen opened after the indication of the status bar disappeared.
6	Parameter	Tool bar buttuns which can not be used were removed.
7	Parameter	It was revised so that tree situation would not change when parameter help was double-clicked.
8	Trouble shooting	It was revised on the matter that when tab was switched into life indication, time of the first blank indication is long only at the time of the first switching.
9	Frequency feature	It was revised on the matter that there were cases that an exception error occurred during the analysis of frequency characteristic measurement data.
10	Version	It was revised on the matter that there were cases that an exception error was notified in offline.
11	Connection to drive	It was revised on the point that there were cases that two times of dialogues indicating that cancel could not be available were indicated.
12	Trial run	It was revised on the matter that An exception error might occur if the value was too large when motor position information was manually inputted.
13	Alarm	It was revised to display an error dialogue in case the alarm history could not be cleared (eg :in the lack of control power supply voltage).
14	Wave form graphic	It was revised so that dialogs for attention would be displayed when more than ten reference wave pattern were copied.
15	Parameter	It was revised on the point that parameter, wave pattern graphic indication cannot be printed.