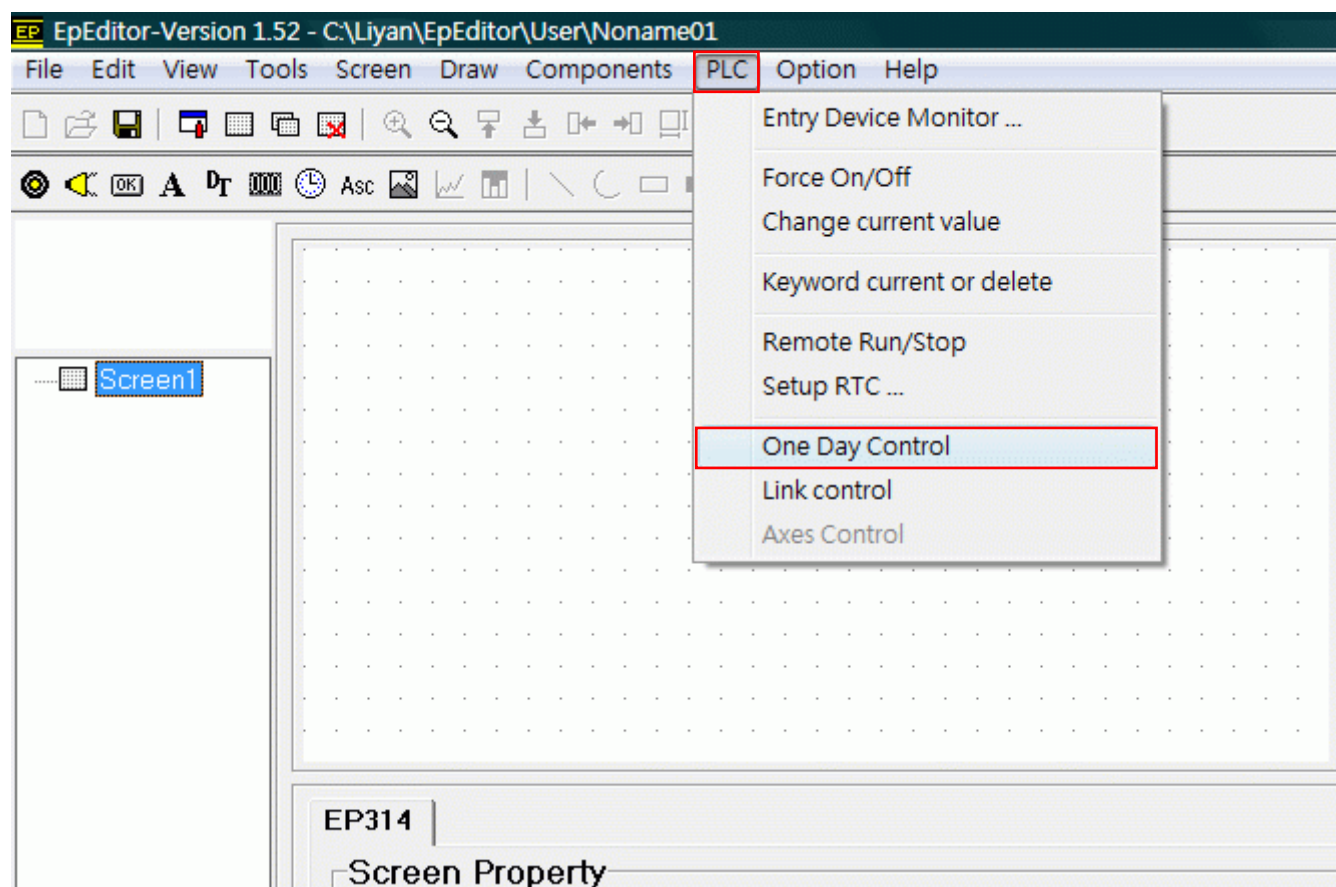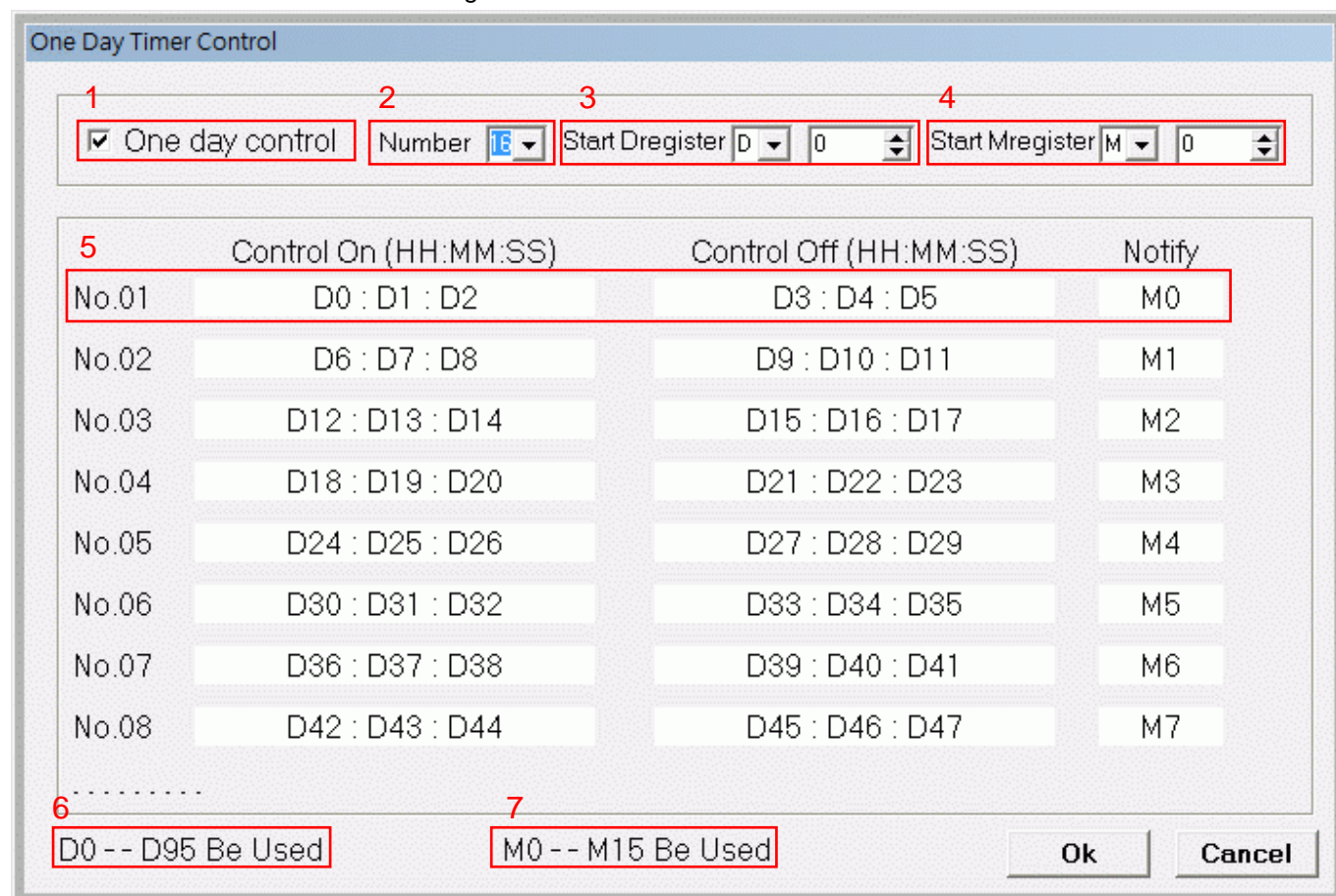# EPeditor : One Day Control (HMI type : EP314)

♦Operation

Select PLC → One Day Control

The frame will be showed after selecting

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1: Enable / Disable. It means that enable One Day Control function if selected.

2: To set number of using sets. Minimum is 1 set and maximum are 16 sets.

3: To set Start D register. Every set is occupied 6 registers.

4: To set Start M register (auxiliary relay). Every set is occupied 1 M register (auxiliary relay).

5: This column shows occupied D and M for first set of One Day Control.

6: This shows all D registers which are occupied by One Day Control.

7: This shows all M registers (auxiliary relays) which are occupied by One Day Control.

♦Description of action

For Example : 1st set

1. D0:D1:D2(HH:MM:SS) is starting time and D3:D4:D5(HH:MM:SS) is ending time. M0 is relay for starting.

2. When RTC's time (HH/MM/SS only) is come to starting time (D0:D1:D2), M0 is ON immediately and keep the status until time is come to ending time(D3:D4:D5). When time is come to ending time, M0 is OFF immediately.

3. D0 and D3 are data for HOUR, so value should be 0 to 23.

4. D1, D2, D4 and D5 are data for MINUTE and SECOND, so value should be 0 to 59

5. Actions of every set are the same. It is only different to occupied D and M because of starting D and starting M which are set by user.

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