

DEFAULT shows values in case of nothing specified.

- SOFTWARE SETTING

| ITEM | DATA | CONTENTS | DEFAULT VALUE |  | SET VALUE | Factory internal check |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \mathrm{L} 1 \\ & \mathrm{~L} 2 \\ & \mathrm{~L} 3 \\ & \mathrm{~L} 4 \end{aligned}$ | $\begin{aligned} & -1999-9999^{* 1} \\ & -1999-9999^{* 1} \\ & -1999-9999^{* 1} \\ & -1999-9999^{* 1} \end{aligned}$ | L1 alarm setpoint in engineering unit L2 alarm setpoint in engineering unit L3 alarm setpoint in engineering unit *2 L4 alarm setpoint in engineering unit *2 | Quad: 20.0 <br> Quad: 30.0 <br> Quad: 70.0 <br> Quad: 80.0 | Dual: 20.0 <br> Dual: 80.0 | $\begin{aligned} & \hline \text { L1: } \\ & \text { L2 : } \\ & \text { L3: } \\ & \text { L4 : } \end{aligned}$ | $\square$ |
| 07 | -1999-9999 | Display range scaling $0 \%$ of the range set in ITEM $27 / 28$. ITEM 07 < ITEM 08 | 0.0 |  |  | $\square$ |
| 08 | -1999-9999 | Display range scaling $100 \%$ of the range set in ITEM 27/28. ITEM 07 < ITEM 08 | 100.0 |  |  | $\square$ |
| 09 | 0, 1, 2, 3 | Decimal point position (Specify number of digits) <br> 0 : $\qquad$ <br> 1: $\qquad$ <br> 2 : $\qquad$ <br> 3 : $\qquad$ | 1 |  |  | $\square$ |
| 10 | 0-99 | Power ON-delay time (seconds) | 5 |  |  | $\square$ |
| 11 | 0-999 | Alarm ON-delay time (seconds) | 0 |  |  | $\square$ |
| 12 | 0, 1, 2, 3, 4 | Moving average (sampling cycle: 100 msec .) 0 : No, $1: 4$ samples, $2: 8$ samples, $3: 16$ samples, 4:32 samples | 0 |  |  | $\square$ |
| $\begin{aligned} & 13 \\ & 14 \\ & 15 \\ & 16 \end{aligned}$ | $\begin{aligned} & 0,1 \\ & 0,1 \\ & 0,1 \\ & 0,1 \end{aligned}$ | L1 trip operation (0: Lo, 1: Hi) <br> L2 trip operation (0: Lo, 1: Hi) <br> L 3 trip operation ( $0: \mathrm{Lo}, 1: \mathrm{Hi}$ ) *2 <br> L4 trip operation (0: Lo, 1: Hi ) *2 | Quad: 0 <br> Quad: 0 <br> Quad: 1 <br> Quad: 1 | Dual: 0 <br> Dual: 1 | $\begin{aligned} & 13: \\ & 14: \\ & 15: \\ & 16: \end{aligned}$ | $\square$ |
| 17 | 0, 1-60 | Power-saving mode <br> 0 : Continuous display after the last access ${ }^{* 3}$ <br> $1-60$ : Time before display turned off (minutes) | 10 |  |  | $\square$ |
| $\begin{aligned} & 18 \\ & 19 \\ & 20 \\ & 21 \end{aligned}$ | $\begin{aligned} & 0,1 \\ & 0,1 \\ & 0,1 \\ & 0,1 \end{aligned}$ | L1 coil at alarm (0: Energized, 1: De-energized) <br> L2 coil at alarm ( 0 : Energized, 1: De-energized) <br> L3 coil at alarm ( 0 : Energized, 1: De-energized) * <br> L4 coil at alarm (0: Energized, 1: De-energized) *2 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ |  | $\begin{aligned} & \hline 18: \\ & 19: \\ & 20: \\ & 21: \\ & \hline \end{aligned}$ | $\square$ |
| $\begin{aligned} & 23 \\ & 24 \\ & 25 \\ & 26 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1-9999 \\ & 1-9999 \\ & 1-9999 \\ & 1-9999 \end{aligned}$ | L1 hysteresis (deadband) in engineering unit L2 hysteresis (deadband) in engineering unit L3 hysteresis (deadband) in engineering unit *2 L4 hysteresis (deadband) in engineering unit *2 | $\begin{aligned} & 1.0 \\ & 1.0 \\ & 1.0 \\ & 1.0 \end{aligned}$ |  | $\begin{aligned} & \hline 23: \\ & 24: \\ & 25: \\ & 26: \end{aligned}$ | $\square$ |
| 27 | S1:-1.00 to 1.00 V <br> S2: -10.0 to 10.0 V <br> Z1: 0.0 to 50.0 mA | 0\% input voltage/current (ITEM 27 < ITEM 28) | $\begin{aligned} & \text { S1:-1.00 } \\ & \text { S2: }-10.0 \\ & \text { Z1: } 4.0 \end{aligned}$ |  |  | $\square$ |
| 28 | S1:-1.00 to 1.00 V S2: -10.0 to 10.0 V Z1: 0.0 to 50.0 mA | 100\% input voltage/current (ITEM 27 < ITEM 28) | $\begin{aligned} & \hline \text { S1: } 1.00 \\ & \text { S2: } 10.0 \\ & \text { Z1: } 20.0 \end{aligned}$ |  |  | $\square$ |
| 29 | 0, 1 | Latching control (0: Disabled, 1: Enabled) Selecting " 0 " resets latching relays. Turning power supply off also resets them. | 0 |  |  | $\square$ |

*1. Selectable within the display scaling range
*2. Quad alarm trip type only
*3. OFF when power is on. After power is turned on, pressing any key enables to turn on continuously.

