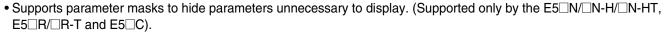
CX-Thermo Support Software Ver. 4.□

EST2-2C-MV4

CSM_EST2-2C-MV4_DS_E_6_1

Monitoring/Setting Support Software for General-purpose temperature adjustment controller Temperature Controllers Enabling Faster Parameter Setup, Device Adjustment, and Maintenance

- Enables editing and batch-downloading parameters from a personal computer, reducing the work required to set parameters. Usability is improved with table-formatted parameter editing from version. 4.0.
- Supports Trend Monitoring:
 Easily monitor the data from up to 31 Controllers *1, including PVs,
 SPs, MVs, PID parameters, and alarm ON/OFF status.



- Logic operations enable setting inputs from external inputs (event inputs) or temperature status, outputs to external outputs (control or auxiliary outputs), and changing operating status with ON/OFF delays. (Supported only by the E5□N/□N-H/□N-HT and E5□C).
- Easy adjustment of control performance by fine-tuning. *2
- *1. EJ1N: Up to 64 Controllers, EJ1G: Up to 17 Controllers, E5ZN: Up to 16 Controllers.
- *2. Fine-tuning instructs the CX-Thermo to calculate a PID parameters by directly inputting commands to improve response.

Ordering Information

List of Models

Name	Model
CX-Thermo Support Software	EST2-2C-MV4

Specifications

Compatible devices	Temperature Controllers	E5GN (available from Sep. 2009) E5CN (available from April 2004) E5EN,E5AN(available from February 2005), E5CN-H, E5EN-H, E5AN-H E5CN-HT, E5EN-HT, E5AN-H E5CN-HT, E5ER-HT, E5AN-HT E5ER, E5AR E5ER-T, E5AR-T E5ZN E5CC, E5EC EJ1N-TC4, EJ1N-TC2, EJ1N-HFU EJ1G-TC4, EJ1G-TC2, EJ1G-HFU G3ZA (only when connected to EJ1N-TC4, EJ1N-TC2, EJ1G-TC4, EJ1G-TC2) G3PW (only when connected to EJ1N-TC4, EJ1N-TC2) Note: Models with DeviceNet communications are not supported.
Personal computer system requirements	os	OS: Microsoft Windows XP (Service Pack 3 or higher), Vista, or 7 CPU: A processor recommended by Microsoft Memory: A memory recommended by Microsoft
	CPU	300 MHz min.
	Memory	128 MB min.
	Harddisk	300 MB min. available space
	CD-ROM	One CD-ROM drive min.
	Monitor	XGA (1024 × 768), High Color 16 bit min.
	Communications ports	RS-232C port, or USB port, 1 port min.
Connection method		 An E58-CIFQ1 USB-Serial Conversion Cable is required to connect a computer to the setup tool port the E5

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