

DIGITAL TEMPERATURE CONTROLLER

INSTRUCTION MANUAL

Please Carefully read all the instructions in this manual.
Please place this manual in a convenient location for easy reference.

SPECIFICATION

- Power Supply: 85~265VAC 50/60Hz, 24VDC or 24VAC (available on request)
- Input: Thermocouple(K,E,J,N,Wu3,Ra2S,S,T,R,B,J) Pt100(Up to 800 °C)
Voltage and Current: 0~5VDC, 0~10VDC, 0~50mV, 4~20mV, 0~20mA, 2~10VDC, 1~5VDC, 4~20mA
- Display: Dual line 4 digits LED display
- Output: RELAY/SSR DRY/VE/4~20mA/0~5VDC/0~10VDC/1~5VDC (specify when order)
- Power consumption: 50A maximum
- Control method: PID, ON/OFF (P=0, Time proportional control (P=0, O=0))
- Measuring accuracy: 0.2% F.S
- Decimal points for all input signals: 0.1 resolution for thermocouple, 0.1 resolution for RTD, 0.001 for analog input
- Modbus RTU/RS-485 communication, 5V/1V 4~20mA Rs-485 transmission
- Output can gradient and caution for analog output such as 4~20mA only
- Controller can display based on Centigrade or Fahrenheit, switchable between each other.
- Alarm Standby function integrated
- Power up overshoot suppression function integrated.
- Analog output buffer function
- ON/OFF Control: Set P=0, O=0 will be changed as on/off control. Check manual's 1 parameter P* . Position difference is HYS, when heating (PV>SV, OUT stop, when PV<SV-HYS, OUT start, fitting for OUT1. When Cooling (PV>SV+HYS, output start, when PV<SV, output stop).
- When analog signal output, can using output buffer function when in some special control position, which can make output more stable.
Check manual (0.1 level 2 SUFF parameter, and 0.3 level 2: bDr parameter)

1. Unique Features

Power Up Overshoot Suppression

The overshoot is common when controller just power up, and the PV is getting closer to SV, this controller offers a useful features for application where the overshoot should be tolerated



The Figure 1 shows significant overshoot after PV reaches to SV, this is harmful to some of system, MTA offers a feature to suppress the overshoot

LED display and indicator built together on one PCB board



The LED display and LED indicators was built as one panel model of controller with their LED display and LED indicator installed separately, the chance of the malfunction is high. This controller with all the display and indicator units built together on board, makes it easier to install and easy to test with higher reliability.

PV/SV Re-transmission(Optional function)



The PV or SV value can be re-transmitted as analog signal 0~5VDC, 0~10VDC, 4~20mA, and the re-transmission signal can be feed to recorder or digital display

C or F display selectable



This controller offers display based on Celsius and Fahrenheit, can the display be switchable between C and F.

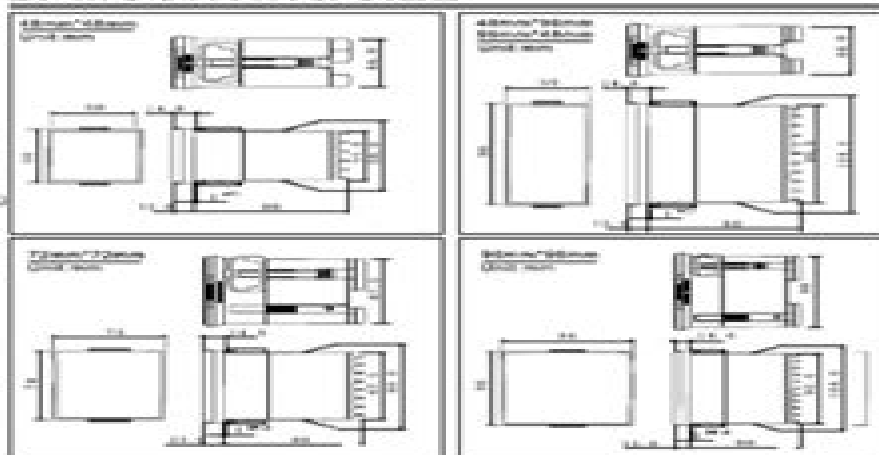
Decimal points for all input signals

The decimal points display is available for all input signals. For TC and RTD sensors, the resolution is 0.1, for analog signal, the resolution is 0.001.

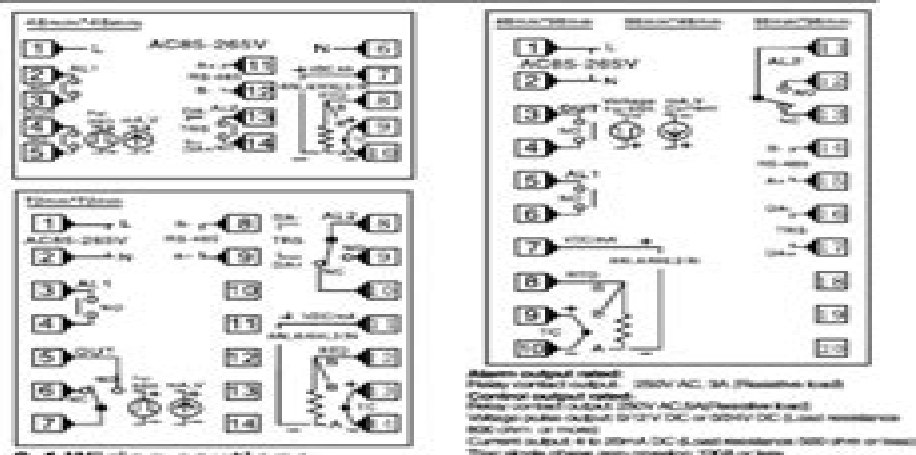
Output restriction for analog output

Controller offers a function when output is analog such as 4~20mA, to maintain a stable system, the output changing rate can be restrained in a certain range, for example, if the output changes from 4mA to 1mA in 1 second, the changing rate is 4mA/S, the changing rate can be restrained within 5%, means in the next seconds, the output only changes between 4mA*(1-5%) to 4mA*(1+5%), which is 3.8mA to 4.2mA.

2. MOUNTING SIZE



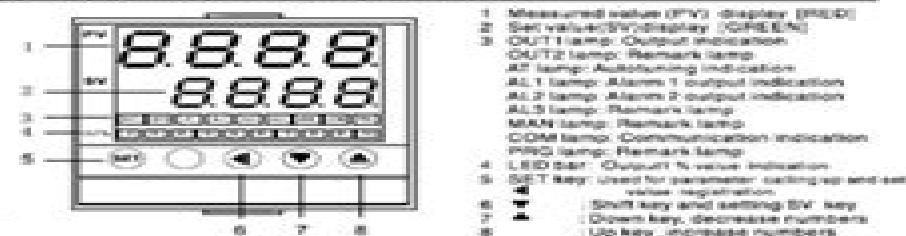
3. WIRING



3.1 Wiring cautions



4. PANEL DESCRIPTION



Mta Supervisor Manual 3608

H Kauffman



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