

## ■ FEATURES

- Programmable for Output & Display
- RS 485 MODBUS RTU
- 2 or 4 Alarm Setting Function
- Small Size (Depth < 90mm)
- Selectable Sampling Speed: (High/Medium/Low)



MMP - Code1. Code2. Code3. Code4. Code5

Code 1	Input Signal	Code 2	Alarm Setting	Code 3	Output 1	Code 4	Output 2	Code 5	Aux. Power
1	0 ~ X Ω 2Wire	2	2 Alarm Setting	1	DC 0~10mA	6	RS 485	1	AC 110/220V
2	(0~200Ω...10KΩ) 3Wire	4	4 Alarm Setting	2	DC 0~20mA	0	None	2	AC 220V
		0	None	3	DC 4~20mA	Y	Other	3	DC 22~72V
				4	DC 0~5V			6	AC/DC 85~265V
				5	DC 1~5V			Y	Other
				6	DC 0~10V				
				0	None				
				Y	Other				
Y	Other								

## SPECIFICATIONS:

### OUTPUT & DISPLAY:

**DC Current:** 0 ~ 20 mA DC **DC Voltage:** 0 ~ 10 V DC **Load resistance drive:** output drive 10 VDC maximum **Load resistance drive:** output drive 5 mA maximum

Output	Load Resistance
0 - 10 mA :	1000 Ω
0 - 20 mA :	500 Ω
4 - 20 mA :	500 Ω

Output	Load Resistance
0 - 5 V :	1 KΩ
1 - 5 V :	1 KΩ
0 - 10 V :	2 KΩ

Output Response Time : ≤ 1 Sec.

Digital Output Load : RS-485 Output, 1200,2400,4800,9600,19200 Baud Rate, User Selectable.

Display Range : 0.56" Super Rate LED, 5 Digits, -19999~99999 Counts.

### INSTALLATION & PERFORMANCE:

Accuracy : 0.1%FS + 1 Count at 23°C ± 3°C.

Setting Function : Dual Setting & Contact Points, Setting Function User Selectable.

Setting Range : ±19999 Counts User Selectable.

SPDT Capacity : AC 120V 5A, 250V 3A, DC 24V 3A.

Stability : ≤ 0.2%/Year.

Temperature Coefficient : ≤ 100ppm / °C From 0 ~ 60°C.

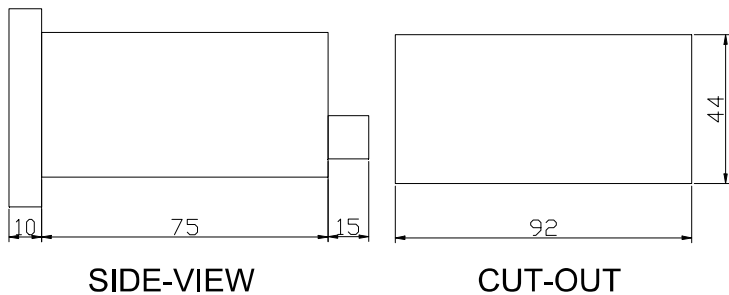
Operating Condition : -10°C ~ +55°C 20 ~ 95% RH Non-Condensed.

Storage Condition : -40°C ~ +75°C 20 ~ 95% RH Non-Condensed.

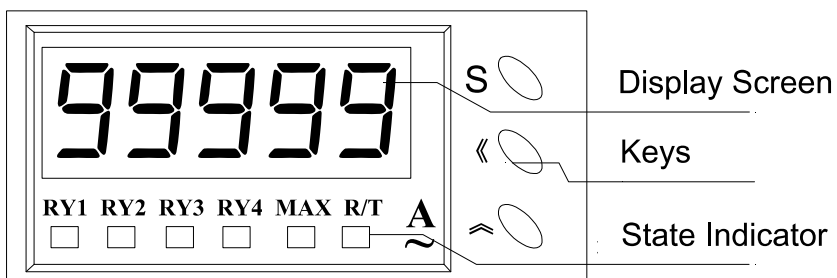
Power Supply : AC or DC ±20%, 50 / 60Hz.

Mounting : Panel Flush Mounting.

## ■ Dimension (mm)



## ■ Panel Keys



## ■ Connection Diagram

