

### Output type :

- Alarm output : Max. 4 alarm
- Analog output : DC4-20mA , DC0-10V ...
- RS485 : Modbus RTU mode.

**Measuring accuracy :**  
0.1% F.S. ± 1 digit



Range -199999~999999

Display 0.8" / 0.56" / 0.4"

Power AC/DC 90~260V 50/60Hz

**Memory mode :**  
EEPROM memory

Auto zero and hold function  
15 bit DAC analog output

Customize Logo

### Outside dimension :

- 24(H) x 48(W)
- 36(H) x 72(W)
- 72(H) x 72(W)
- 48(H) x 96(W)

**Operating Temperature :**  
0 ~ 50



Touch switches

### Input type :

- DC : DCV , DCA
- AC : ACV , ACA
- Potentiometer : 0-10% , 0-100% ...
- Transmitter : DC4-20mA , DC0-10V ...
- PT-100 : -200 ~ 850 ...
- Thermocouple : K , J , T , E , R ...
- Load Cell : 2mV/V , 3mV/V ...
- Resistor / Pulse / Watt / Var ...

Type	MA-SM2D	MA-SM2S
Outside		
Function	Dual display meter	Dual display meter
Size	48(H)x96(W)mm	48(H)x96(W)mm

Type	MA-SPH/SRT/SFRT	MA-SMC/SMR/SMP	MA-SM1/SM2	MA-S1/S1A/S2	MA-SC/SR/SF
Outside					
Function	Watt/Watthour meter Rate & Totalizer meter	Length/Flow/AC power RPM & Line-speed meter	5 digit panel meter	3 1/2 digit panel meter 4 1/2 digit panel meter	Counter/Frequency RPM & Line-speed meter
Size	48(H)x96(W)mm	48(H)x96(W)mm	48(H)x96(W)mm	48(H)x96(W)mm	48(H)x96(W)mm

Type	MA-SMS/SRS	MT-C3/R3/B3	MT-C7	MT-C9/R9/L9	MT-A9/S9
Outside					
Function	5 digit panel meter RPM & Line-speed meter	Counter/RPM/BCD panel meter	Counter panel meter	Counter/RPM/ Line-speed meter	Analog input meter Modbus meter
Size	24(H)x48(W)mm	36(H)x72(W)mm	72(H)x72(W)mm	48(H)x96(W)mm	48(H)x96(W)mm