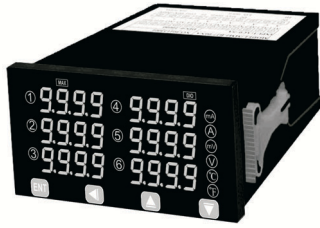


微電腦型6組類比輸入盤面式電錶 (MICROPROCESS 6 CHANNEL ANALOG INPUT PANEL METER)

**MODEL
MM8A**



■特點(FEATURES)

- 精確度0.05%滿刻度±1位數(Accuracy 0.05% F.S.±1digit)
- 可同時量測與顯示六組直流電壓/電流/Pt-100/熱電偶等信號...
(Measuring six channel DCA/DCV/Pt-100/Thermocouple/etc...)
- 顯示範圍-1999~9999可任意規劃(Programmable rate -1999 to 9999 digit)
- 輸入組數(1至6)可任意規劃(Input channel number(1~6) can be modified)
- 數位RS-485界面(Digit Rs-485 interface function)(optional)

1.MODEL:MM8A- (選購型號)

NO	Input Type (Input range)	NO	Input Type (Input range)	NO	RS-485	NO	Aux.Power
A	DCV:0~±500mV/±1V/±2V/±5V/±10V	D	DCV:0~±25mV/±50mV/±100mV/±500mV/±1V	N	None	A	AC/DC18~60V
B	DCA:0~±20mA(inclusion DC4~20mA)		Thermocouple:J(-200~760°C)/K(-200~1360°C)	Y	RS-485	B	AC/DC90~260V
C	Pt-100(DIN):(-200.0~+850.0°C)		T(-200~395°C)/E(-185~990°C)/R(0~1760°C)		• Modbus mode		• Less 3VA for AC/DC input
			S(0~1760°C)/B(200~1800°C)				

2.SPECIFICATION (主要規格)

- Measuring accuracy : 0.05% F.S.±1 digit(mV,V,mA)
(精確度) (23±5°C) 0.1% F.S.±1 digit(Pt-100)
0.2% F.S.±0.5°C (CIC)Thermocouple)
- Cold junction compensation : <±0.5°C(0~70°C)
(冷接點補償)
- Readout range : -1999~9999 digit adjustable
(顯示值範圍)
- Over input indication : " doFL " or "-doFL"
(過載顯示)
- Polarity display : When input is negative " - " display
(極性顯示)
- Zero (offset) range : 0~±999 digit adjustable(individuality channel)
(歸零調整範圍)
- Span (scale) range : 0~±999 digit adjustable(individuality channel)
(最大值調整範圍)
- Sampling time : 1 cycles/sec.(total)
(取樣時間)
- RS-485 address : "01"~"FF"(0~255)
(通訊位址)
- RS-485 baud rate : 38400/19200/9600/4800/2400 selective
(傳輸速度)
- RS-485 protocol : Modbus RTU mode
(通信協議)
- Display : Red high efficiency LEDs high 7mm(0.28")
(顯示幕)
- Temp. coefficient : 50ppm/°C (0~50°C)
(溫度係數)
- Parameter setting : Touch switches
(參數設定方式)
- Memory mode : Non-volatile E² PROM memory
(記憶型式)
- Dielectric strength : 2KVac/1 min. (input/power)
(絕緣耐壓能力)
- Operating condition : 0~50°C (20 to 90% RH non-condensed)
(使用環境條件)
- Storage condition : 0~70°C (20 to 90% RH non-condensed)
(存放環境條件)
- CE EMC Certification : EN 55022:1998/A1:2000 Class A
(CE認證) EN 61000-3-2:2000
EN 61000-3-3:1995/A1:2001
EN 55024:1998/A1:2001

3.OUTSIDE DIMENSION AND CONNECTION DIAGRAM (外型尺寸與開孔尺寸與配線圖)

