

# 3 位數盤面式交直流電壓錶 (無電源式) (24X48mm) ( SELF-POWERED, 3 DIGIT AC/DC VOLTAGE MONITORS, 24x48mm )

MODEL  
MMS-LDAC



## 特點(FEATURES)

精確度0.1%滿刻度 ± 1位數(Accuracy 0.1% F.S. ± 1digit)  
可直接量測交直流電壓(AC/DC 20~265V)無需另接電源  
(Self-power, AC/DC line voltage monitors (AC/DC20~265V))  
精密濾波整流, 均方根值校正(Full-wave averaging, RMS calibrated)  
尺寸小(24x48x50mm), 穩定性高(Dimension small (24x48x50mm) and High stability)  
分離式端子, 配線容易(Discrote terminal, connector easy)  
CE 認證(CE EMC certification)

## 1.MODEL:MMS-LDAC

(選購型號)

## 2.SPECIFICATION (主要規格)

Measuring accuracy : 0.1% F.S. ± 1 digit(DC)  
(精確度) (23 ± 5 ) : 0.2% F.S. ± 1 digit(AC)  
Input voltage range : AC/DC 20~265Vrms  
(電壓輸入範圍)  
Over voltage protection : Maximun AC/DC 300Vrms  
(過電壓保護)  
Input frequency range : 45~400Hz(AC voltage input)  
(電壓頻率輸入範圍)  
Current consumption : 30mArms (max.)  
(消耗電流)  
Sampling time : 2.5 cycles/sec.  
(取樣時間)  
Measurement type : Full-wave average, RMS calibrated for  
(量測型式) AC sinusoidal input  
Display : Red high efficiency LEDs high 10.16mm(.4")  
(顯示幕)  
Polarity display : None  
(極性顯示)  
Temp. coefficient : 50ppm/ (0-50 )  
(溫度係數)  
Outside dimension : 24x48x50mm  
(外型尺寸)  
Weight : 50g  
(重量)  
Case material : ABS  
(外殼材料)  
Dielectric strength : 2KVac/1 min. (input/case)  
(絕緣耐壓能力)  
Impulse test : ANSI C37.90a/1974, DIN-IEC 255-4  
(衝擊測試) impulse voltage 4KV (1.2 x 50us)  
Operating condition : 0-50 (20 to 90% RH non-condensed)  
(使用環境條件)  
Storage condition : 0-70 (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)

