

桌上型數位電表

TM-2212 數位功率計



TM-2212

- 可同時顯示 4 或 6 種量測值
- True RMS 電壓、電流、瓦特 (10~10KHz)
- 電腦自動校正功能
- 具有量測值保持與檔位保持功能
- 對外界雜訊具有高免疫力
- 電流比可設定 1~9999 倍
- 工作電壓 AC90 ~260V, 50/60Hz
- RS-232、RS-485 介面輸出



TM-2212

產品規格

型號	TM-2212
Voltage	
Range	5V, 10V, 20V, 40V, 80V, 160V, 320V, 640V total 8 ranges by auto-range or manual
Measurement Type	True rms
Input Resistance	$\geq 1M\Omega$
Maximum Input Voltage	1000V (peak), 700V (rms)
PT Ratio Setting	1 ~ 9999
Accuracy(at 23°C $\pm 5^{\circ}C$) (Sinewave)	$\pm 0.1\%$ of reading $\pm 0.1\%$ of range
Current	
Range	160ma / 320ma / 640ma / 1.280A / 2.560A / 5.120A / 10.24A / 20.48A (total 8 ranges by auto-range or manual)
Measurement Type	True rms
Input Resistance	0.01 Ω
Maximum Input Current	30A (peak), 20A (rms)
CT Ratio Setting	1 ~ 9999
Accuracy (at 23°C $\pm 5^{\circ}C$) (Sinewave)	$\pm 0.1\%$ of reading $\pm 0.1\%$ of range
Watt	
Measurement Range	0.32mw ~13.10KW
Measurement Type	True rms
Accuracy (at 23°C $\pm 5^{\circ}C$) (Sinewave)	$\pm 0.2\%$ of reading $\pm 0.2\%$ of range
Power Factor	
Range	0.001 ~ 1.000
Computation	$W / (V \times A) = \text{Power Factor (PF)}$
Accuracy(at 23°C $\pm 5^{\circ}C$) (Sinewave)	$\pm 0.2\%$ of reading $\pm 0.2\%$ of range
Frequency	
Measurement Range	40Hz ~ 400Hz
Accuracy(at 23°C $\pm 5^{\circ}C$) (Sinewave)	$\pm 0.2\%$ of reading +2 digits
General	
Display	4 digits 0.56" LED and 2 sets of 4 digits 0.4" LED
Minimum Input	2% of range
Response Time	2 cycle / Sec
Overload Indicating	"O.L"
Power Source	AC 100 ~ 230V, 50/60Hz
Dimensions & Weight	251(W) \times 91(H) \times 291(D) mm

訂購資訊

MODE	TM-2212
Standard accessories	電源線 $\times 1$, 說明書 $\times 1$, TM-2212-BOX $\times 1$