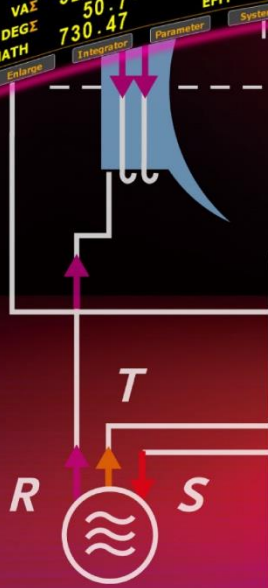
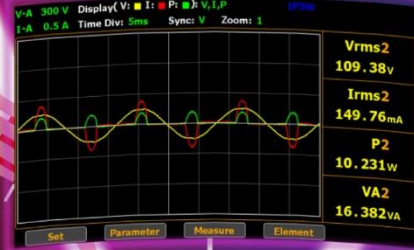


3 ϕ 一體 相相到位



GPM-8320/8330 數字功率計

產品特點:

- ※ 5" TFT LCD
- ※ 電壓/電流測試頻寬: DC, 0.1Hz~ 100kHz
- ※ 具波形顯示: V (電壓), I (電流), P (功率)
- ※ 電流/電壓失真波形量測: CF=3 (全範圍), CF=6 或 6A(半範圍)
- ※ 符合 IEC 61000-4-7 諧波量測 (50/60Hz)
- ※ 接線方式選擇鍵 (1P3W, 3P3W, 3P4W, 3V3A)
- ※ 50 階諧波量測及分析功能
- ※ 積分模式下可自動換檔
- ※ 可透過USB隨身碟儲存螢幕畫面
- ※ 具外部電壓/電流感測器輸入 (EXT1/EXT2)
- ※ 標準介面: RS-232C, USB device/ host, LAN
- ※ GPM-DA12選購介面: GPIB + 數位I/O (需出廠前安裝)



後面板圖



GPM-8320 加裝選購 GPM-DA12



GPM-8330 加裝選購 GPM-DA12

規格

型號	GPM-8320	GPM-8330
通道數	2	3
測量參數s	Vrms, Vmn, Vdc, Vac, Irms, Idc, Iac, P, VA, VAR, PF, CFI, CFV, DEG, IHz, VHz, V+pk, V-pk, I+pk, I-pk, P+pk, P-pk, THDI, THDV, MATH, MCR	
輸入		
電壓範圍	15V/30V/60V/150V/300V/600V/1000Vrms (CF=3), 7 range	
電流範圍	0.5A/1A/2A/5A/10A/20A (CF=3), 6 range	
準確度	DC, 0.1Hz to 45Hz: $\pm (0.1\% \text{ of reading} + 0.2\% \text{ of range})$ 45Hz to 66Hz: $\pm (0.1\% \text{ of reading} + 0.05\% \text{ of range})$ 66Hz to 1kHz: $\pm (0.1\% \text{ of reading} + 0.2\% \text{ of range})$ 1kHz to 10kHz: $\pm (0.07\% \text{ of reading} + 0.3\% \text{ of range})$ 10kHz to 100kHz: $\pm (0.5\% \text{ of reading} + 0.5\% \text{ of range}) \pm \{[0.04 \times (f-10)]\% \text{ of reading}$	
諧波準確度	10Hz to 45Hz: 0.15% of reading + 0.35% of range 45Hz to 440Hz: 0.15% of reading + 0.35% of range 440Hz to 1.2kHz: 0.15% of reading + 0.35% of range	
電壓輸入電阻	2M Ω	
功率		
範圍	7.5W ~ 20kW (42 ranges)	
準確度	DC: $\pm (0.1\% \text{ of reading} + 0.2\% \text{ of range})$ 0.1Hz to 45Hz: $\pm (0.3\% \text{ of reading} + 0.2\% \text{ of range})$ 45Hz to 66Hz: $\pm (0.1\% \text{ of reading} + 0.05\% \text{ of range})$ 66Hz to 1kHz: $\pm (0.2\% \text{ of reading} + 0.2\% \text{ of range})$ 1kHz to 10kHz: $\pm (0.1\% \text{ of reading} + 0.3\% \text{ of range}) \pm \{[0.067 \times (f-1)]\% \text{ of reading}$ 10kHz to 100kHz: $\pm (0.5\% \text{ of reading} + 0.5\% \text{ of range}) \pm \{[0.09 \times (f-10)]\% \text{ of reading}$	
頻率		
範圍	DC, 0.1Hz ~ 100kHz	
準確度	$\pm (0.06\% \text{ of reading})$	
頻率輸入源	Voltage or Current source selectable	
其他		
顯示解析度	5 Digits	
顯示更新率	0.1s / 0.25s / 0.5s / 1s / 2s / 5s / 10s / 20s	
介面	Standard: RS-232C/USB host & device/LAN Option: mini GPIB+Digital IO (GPM-DA12)	
輸入電源	100~240V $\pm 10\%$, 50/60Hz (Consumption: 35VA)	
尺寸及重量	GPM-8320: 220 (W) x 132 (H) x 402.5 (D) mm; Approx. 3.4 kg GPM-8330: 220 (W) x 132 (H) x 402.5 (D) mm; Approx. 3.85 kg	

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