

可編程直流電源供應器 Programmable Linear DC Power Supplies

DP900 Series

Maximum Power : 210W

Programmable Linear DC Power Supplies



產品特色

- ◆ 低漣波雜訊(<350uVrms / 2mVpp)
- ◆ 快速的瞬態反應時間：< 50us
- ◆ 精準的任意波功能：100ms
- ◆ 一鍵串並聯，靈活測試
- ◆ 過電壓&過電流保護

Model		DP932A	DP932U	DP932E
Display resolution (upgradable)		1 mV/1 mA	10 mV/1 mA (upgradable)	10 mV/10 mA (upgradable)
Minimum dwell time between 2 arbitrary points		100 ms	1000 ms (upgradable)	Not available
Safety sockets at front panel		Not available	Available	Not available
Chanel		3		
Voltage/Current Rating		32V/3A 32V/3A 6V/3A 最大 210W	32V/3A 32V/3A 6V/3A 最大 210W	30V/3A 30V/3A 6V/3A 最大 198W
Load regulation rate · ± (% of output + offset)		Voltage : <0.01%+2mV, Current : <0.01%+250μA		
Line regulation rate · ± (% of output + offset)		Voltage : <0.01%+2mV, Current : <0.01%+250μA		
Ripple and Noise (20 Hz to 20 MHz)		Voltage	< 350μVrms/2mVpp	
		Current	< 2mArms	
Programming	Voltage	CH1	0.05%+10mV	
		CH2		
		CH3	0.1%+5mV	
	Current	CH1	0.2%+5mA	
		CH2		
		CH3		
Display	Voltage	CH1	1mV	
		CH2		
		CH3		
	Current	CH1	1mA	
		CH2		
		CH3		
Size		239 mm (W) x 157 mm (H) x 419 mm (D)		
Weight		9.15 kg		

II Standard Accessories

Order Information	Order No.
Power Cord	-
USB Cable	CB-USBA-USBB-FF-150
Fuses	-
Two pairs of connecting wires (10 A)	10A-Testing-Cable

II Optional Accessories

Order Information	Order No.
1 mA&1 mV high-resolution setting	DP900-HIRES
Arbitrary function with the minimum dwell time of 100 ms(available on DP932U only)	DP900-ARB
4-pin trigger in/out function (available on DP932U only)	DP900-DIGITALIO
DP900 Rack Mount Kit (for a single instrument)	RM-1-DP800
DP900 Rack Mount Kit (for two instruments side-by-side)	RM-2-DP800