

# DPS-10005 100V/5A 直流電源供應器

## 產品特色

- 採用PWM控制技術
- 體積小，重量輕
- 定電壓及定電流操作，CV/CC自動切換
- 具有電壓、電流粗調和微調旋鈕
- 具有多重保護功能：OVP、OCP、OTP、OPP
- 智慧風扇控制
- 可接受訂製



## 一般規格

型 號	DPS-10005
輸出電壓	0~100V
輸出電流	0~5A
<b>Output</b>	
Output voltage	DC 0~100% full range adjustable
Output current	DC 0~100% full range adjustable
OVP range	DC 0~100% of rated output
OCP range	DC 0~100% of rated output
Line regulation	CV≤0.2% + 2d CC≤0.5% + 2d
Load regulation	≤0.5% + 2d
Ripple & Noise	≤1% RMS
<b>Display</b>	
Meter	4 digits LED display
Voltage resolution	100mV
Current resolution	1mA
Accuracy	±1% ±1d
<b>General</b>	
Protection	Over Voltage Protection (OVP), Over Current Protection (OCP), Over Temperature Protection (OTP), Over Power Protection (OPP)
Power source	AC110V or 220V±10%, 50/60Hz
Input module	Power socket or terminal block
Operating environment	0°C~40°C, <80%RH
Storage environment	-10°C~70°C, <80%RH
Dimension	200x150x280mm
Weight	3.2kg