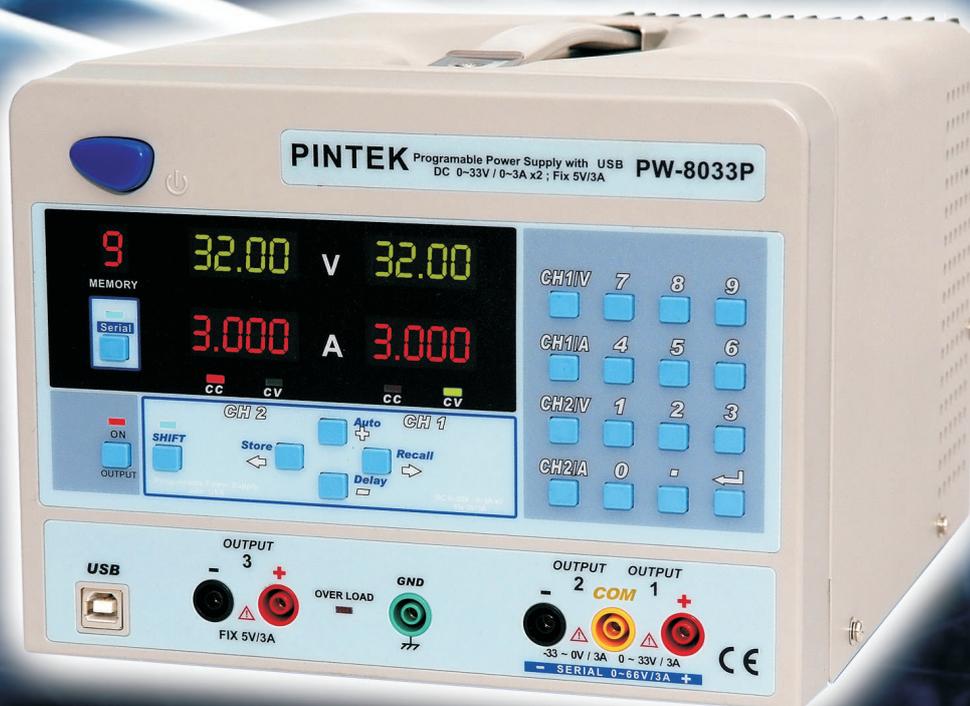


PINTEK

Programable DC Power Supply 可程式直流電源供應器

PW-8033P

★
200 Watt



Features(特點):

- DC 0~32V / 0~3A X 2 + Fix 5V/3A (直流0~32V / 0~3A 共二組+ 固定5V/3A)
- Triple Output 207 VA High Power (可三組直流電同時供電,合計輸出達207瓦特)
- 4 Digits, 4 Display (4位數顯示器共4組,顯示電壓與電流值)
- Programable Control, 9 Memory (全部按鍵式輸入,可程式操作,9組記憶值快速操控)
- Built In USB Interface (內建USB介面,可執行遠方CPU操作)
- Series 0~64V / 0~3A Operation (可執行串聯操作輸出達0~64 / 0~3A)



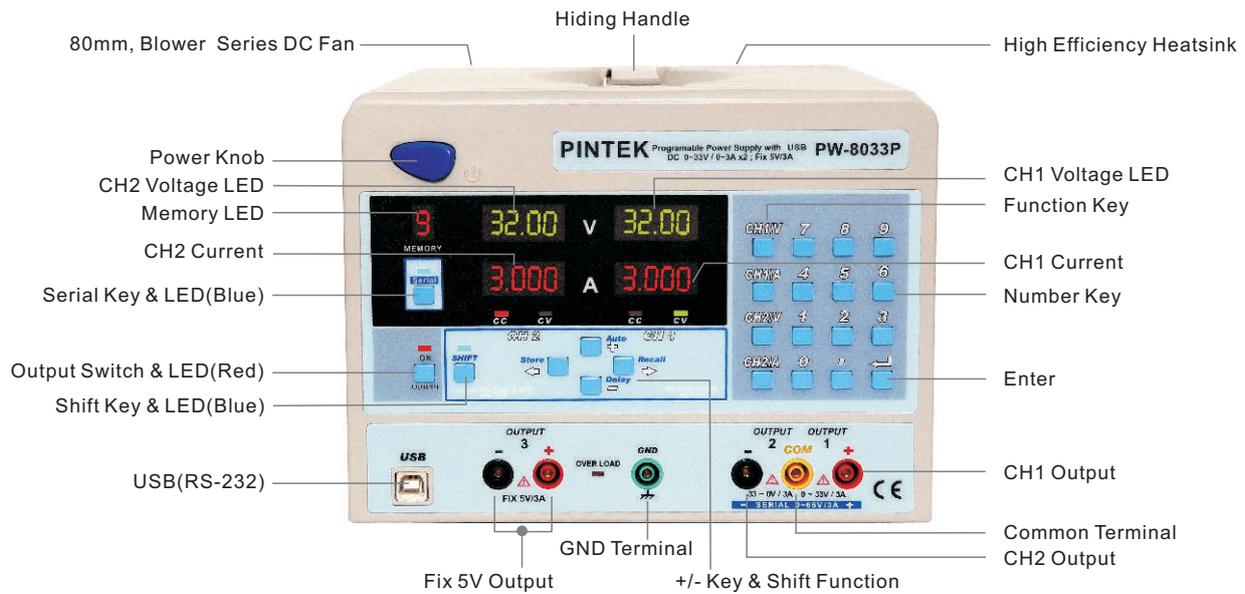
Pintek Electronics Co., Ltd
www.pintek.com.tw



BP-253N

- Silicone Wire 100cm
- UL3239, 18AWG
- 6 KV DC, 10A, 150°C

PW-8033P Programable DC Power Supply



SPECIFICATIONS

OUTPUT	Voltage	0~-32V, 0~32V, 5V Fixed
	Current	0~-3A, 0~3A, 3A Max
LOAD EFFECT	Voltage	$\leq 10\text{mV}$
	Current	$\leq 3\text{mA}$
SOURCE EFFECT	Voltage	$\leq 10\text{mV}$
	Current	$\leq 3\text{mA}$
RESOLUTION EFFECT	Voltage	10mV
	Current	1mA
PROGRAM ACCURACY (25 ± 5°C)	Voltage	$\leq 0.05\% + 5 \text{ digits}$
	Current	$\leq 0.3\% + 5 \text{ digits}$
RIPPLE & NOISE	Voltage	Noise $\leq 2\text{mVrms} / 6\text{mVp-p}$
	Current	$\leq 3\text{mA}_{\text{rms}}$
TEMPERATURE COEFFICIENT (0~40°C)	Voltage	$\leq 100\text{ppm} + 2 \text{ digits}$
	Current	$\leq 150\text{ppm} + 3 \text{ digits}$
RESPONSE TIME	Voltage Up 10~90%	$\leq 100\text{mS}$
	Current Down 90~10%	$\leq 100\text{mS}$
DRIFT	Voltage	$\leq 0.05\% + 5 \text{ digits}$
	Current	$\leq 0.1\% + 5 \text{ digits}$
TRACK Error		$\leq 0.1\% + 5 \text{ digits}$
MEMORY		1~9 sets
TIMER FOR WORKING LOOP	Step Time	1 sec ~ 999999 sec
	Resolution	1 sec
5V FIXED OUTPUT	Voltage Accuracy	5V $\pm 0.25\text{V}$
	Max Current	3A
POWER SOURCE		AC 110V, 220 V $\pm 10\%$ 50/60Hz

PINTEK

Pintek Electronics Co., Ltd

2F No.32 Tai-Pen Rd., Shulin City, Taipei Hsien, Taiwan, R.O.C.

Tel: 886-2-86859562~3 ; 886-2-86861898

Fax: 886-2-86852081 ; 886-2-86861114

<http://www.pintek.com.tw>

E-Mail : pintek@pintek.com.tw ; pintek@ms26.hinet.net

SALES AGENT