



## IT6720 60V / 5A / 100W

Affordable and Reliable Digital control power supply

The IT6700-series of digital control dc power supplies give you the performance of programmable power supplies without the high price. With the Auto Range technology, it is offer you the flexible output voltage and current. With high power in a compact unit, the IT6700-series give you excellent performance while saving your space and cost at the same time.

勝特力材料 886-3-5753170  
勝特力电子(上海) 86-21-34970699  
勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)

### ■ Feature

- Digital control Power supply
- Affordable price
- Fast rotary knob control
- OVP, OCP and OTP protection
- CV / CC Mode
- Highlight LED Display
- Auto Range Function
- Full Range 10mV & 1mA Resolution
- 4 X 100 Memory for save and recall
- Very small size to save your bench top space
- Intellective fan cooling

### ■ Specifications

Output Ratings	Voltage	0-60V
	Current	0-5A
	Power	100W
Load Regulation	Voltage	<0.01%+3mV
	Current	<0.01%+3mA
Line Regulation	Voltage	<0.01%+3mV
	Current	<0.1%+3mA
Setup Resolution	Voltage	10mV
	Current	1mA
Setup Accuracy	Voltage	<0.05%+10mV
	Current	<0.2%+2mA
Readback Resolution	Voltage	10mV
	Current	1mA
Readback Accuracy	Voltage	<0.05%+10mV
	Current	<0.1%+2mA
Ripple(20-20MHz)	Voltage	< 2mVrms
	Current	< 5mArms
Temperature	Operating	0 to 40 ≤ 75 R.H.
	Storage	-15 to 70 ≤ 85 R.H.
Dimension	W*H*D(mm)	88 * 175 * 282
Weight	Net	2.5Kg

### ■ Standard Accessories

- AC Line Cord
- USER Manual

### ■ Optional Accessories

- IT-E152 19" Rack Mount Kit