- 1. Voltage and current continuously are adjustable from zero to rated value.
- 2. Total power foot, high stability and reliable quality
- 3. With over current protection, and automatic recovery function
- 4. Can detect GSM,CDMA,PHS RF signal
- 5. Voltage and current are displayed on pointer at the same time.
- 6. with 9V USB charger

## **Application:**

DC Power Supply is widely used in various environment such as institutions laboratories, auto mated test equipment, electronic test equipment, factory production line ect.

Rated operating conditions				
●Input Supply Voltage		220V±10% 50Hz		
Operating Temperature		40°C∏70°C		
Storage Temperature		-20°C∏80°C		
•Storage conditions		5% -95% non-condensing		
●Rated output voltage		0 <u></u> 15V		
Rated output current		Max 2A		
●Rated output power		35W Max		
<ul><li>Meter display resolution</li></ul>		2.5%		
●Ripple and Noise		≤1mVRMS		
Temperature coefficient:		≤300ppm/°C		
●No-load loss:		<0.25W		
Output ripple factor:		<20MV		
●9V power output capability		<15MV		
<ul> <li>9V power output capability</li> </ul>		500Mw Max		
■USB output capability□		500Mw Max		
Diode test function:		Pathway beep		
Packing specifications				
Body weight	1.9kg			
The box size	27* 14* 22cm			
Packing size	76*28.5*46cm			
Packing	10 sets			
A carton weight	21kg			
Fitting:	A manual, a pair of table pen lines, one interface cable, a 9V line			





## Voltage output indication(0-15V)

This switch can be selected for short-circuit protection automatic recovery and does not automatically recover after protection

Transmission signal display

This switch selects PHS and GSM mode for signal strength indication switch

Voltage rotation button

0-5 Output



Current output indication(0-2A)

2A-500mA selector switch

This switch selects three functions: output voltage display/voltage test result display/test function

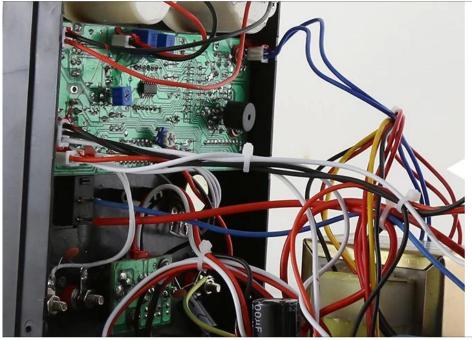
Voltage output/test display

Switch

Voltage input test

USB/Fixed 9V output port





Integrated motherboard (reducing the number of multi-line connected together, performance has greatly improved in all aspects) Model and model unified motherboard (BST brand) Large transformer:
IE6636 transformer,
pure copper cable,
the performance of
output voltage stability.





Rated working conditions			
voltage	220v ± 10%		
working environment	-10 °C ~ 40 °C Relative humidity: <90%		
Storage environment	-20 °C ~ 40 °C Relative humidity: <80%		
Corrugated factor	<= 0.5mvrs (5Hz-1MHz) Iomax> 1A		
Features	Short circuit protection / overload protection / alarm function / automatic recovery		

Regulated working conditions			
Power stability	<=0.01% + 2mV		
Load stability	<=0.01% + 2mV (1max<1A)		
Recovery Time	<=100us (maximum current <=5A)		

Specifications					
model	PS-1502T	PS-1502DE			
Body weight	2.3KG	1.9KG			
Dimensions		140mm*225mm*200mm			
Voltage and current	0-15V/fixed 9V output/0-2A0.1V				
Features	Short circuit protection, automatic recovery, voltage test, continuity test				
Signal detection function	Can detect GSM RF signals	Can detect three network RF signals			
Voltage display accuracy	0.1V				
Current display accuracy	50ma				
Mobile signal strength indicator	Have				
Brush power supply function	Have				
Short-circuit/overload hold alarm function	Have				

WEIGHT: 1,9KG



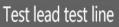






Instructions











9V charging line