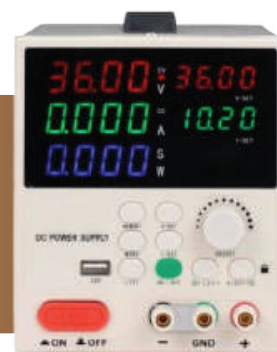


DC Power Supply

180 ~ 360W Programmable Switching DC Power Supply TS-P Series

Product description:

TS-P series programmable DC power supplies are single output switch mode power supplies, rated power from 180W to 360W. With SCM digital control and switch mode power supply post-stage technology, the TS-P series power supplies feature precise adjustment, high stability output, reliable and durable service life.



Features

- ◆ 4 digits LED display for Vset, Iset, Vout, Iout, Watt.
- ◆ Display resolution 10mV/1mA
- ◆ 6 sets of save and recall for voltage, current and time setup
- ◆ List mode function
- ◆ Panel lock function
- ◆ Output ON/OFF control
- ◆ Protections: OVP, OCP, OTP
- ◆ Built-in beeper alarm
- ◆ Delay time setup (9999s)
- ◆ USB interface, support ModBus-RTU commands

Specifications

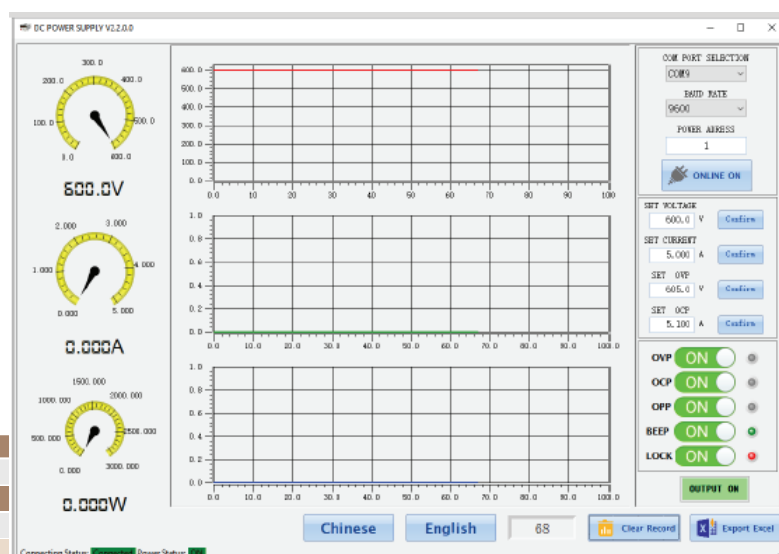
Model	TS-P Series
Output capacity	180W~360W
Output	
Line regulation	CV≤0.2% FS, CC≤0.2% FS
Load regulation	CV≤0.2% FS, CC≤0.2% FS
Ripple & Noise	CV≤0.5% FS Vrms, CC≤0.5% FS Vrms
Setting accuracy	±(0.1% FS + 2 digits)
Display	
V & A display resolution	10mV/1mA, 100mV/1mA
Power display resolution	0.001W / 0.01W / 0.1W Auto
Reading accuracy	≤(0.1%FS+2digits) for voltage and current
General features	
Protection	Over voltage, over current and over temperature protections
Interface	USB device, support ModBus-RTU commands
Memory	6 sets
Power input	AC 220V±10% or AC 110V±10%, 50/60Hz
Dimension (WxHxD)	125 x 160 x 260 mm.
Weight	Approx. 2kg

Ordering Information

Model	Rate Voltage	Rate Current	Voltage Display	Current Display	Resolution
TS-1505P	15 V	5 A	00.00 ~ 16.00 V	0.000 ~ 5.100 A	10mV/1mA
TS-1510P	15 V	10 A	00.00 ~ 16.00 V	00.00 ~ 10.20 A	10mV/10mA
TS-1520P	15 V	20 A	00.00 ~ 16.00 V	00.00 ~ 20.20 A	10mV/10mA
TS-3205P	32 V	5 A	00.00 ~ 32.00 V	0.000 ~ 5.100 A	10mV/1mA
TS-3206P	32 V	6 A	00.00 ~ 32.00 V	0.000 ~ 6.100 A	10mV/1mA
TS-3210P	32 V	10 A	00.00 ~ 32.00 V	0.000 ~ 10.20 A	10mV/10mA
TS-3605P	36 V	5 A	00.00 ~ 36.00 V	0.000 ~ 5.100 A	10mV/1mA
TS-6003P	62 V	3 A	00.00 ~ 62.00 V	0.000 ~ 3.100 A	10mV/1mA
TS-6005P	62 V	5 A	00.00 ~ 62.00 V	0.000 ~ 5.100 A	10mV/1mA
TS-6006P	62 V	6 A	00.00 ~ 62.00 V	0.000 ~ 6.100 A	10mV/1mA
TS-1001P	102 V	1 A	00.00 ~ 102.0 V	0.000 ~ 1.100 A	100mV/1mA
TS-1002P	102 V	2 A	00.00 ~ 102.0 V	0.000 ~ 2.100 A	100mV/1mA
TS-1003P	102 V	3 A	00.00 ~ 102.0 V	0.000 ~ 3.100 A	100mV/1mA

Operation software

- ◆ Free PC control software



TS-P Series (Front and rear panel)



Standard Accessories:

- User Manual
- Power cord
- USB cable
- Software CD