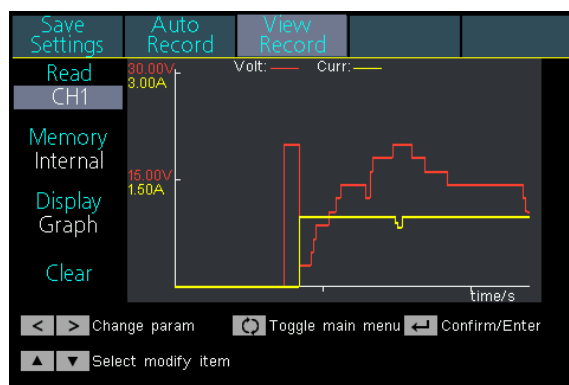


ODP Series Programmable DC Power Supply**Triple Output**

- + Three independent controllable channels
- + Max output resolution : 1mV / 1mA
- + Low ripples / low noise
- + Up to 100 group timers
- + Multi- working mode : individual, parallel, and series
- + Over-voltage / Over-current protection
- + Data-logging function: could record the output voltage, and current; and display recorded data in chart
- + Auto-cooling system
- + 4 inch high resolution (480 × 320 pixels) LCD
- + Multi- CI: USB, RS232, and LAN
- + SCPI, and LabVIEW supported

Creative Data Recording Function

to monitor the changing status of powering system, displaying recorded data in chart.



NO.	Volt	CH1 Curr	Power
61	8.708	1.998	17.395
62	8.708	1.998	17.395
63	10.605	1.998	21.184
64	10.605	1.998	21.185
65	10.605	1.998	21.185
66	12.510	1.998	24.990
67	12.512	1.998	24.993
68	14.406	1.998	28.776
69	14.406	1.998	28.776
70	14.405	1.998	28.774

Model	ODP3033	ODP3063	ODP6033
Channel	3 (independent controllable channel)		
Max Output Power	198W	378W	378W
Output Range	0 - 30V / 3A x 2-CH, 0 - 6V / 3A	0 - 30V / 6A x 2-CH, 0 - 6V / 3A	0 - 60V / 3A x 2-CH, 0 - 6V / 3A

+ Display

Model	ODP3033	ODP3063	ODP6033
LCD Type	4 inch color LCD		
Display Resolution	480 x 320 pixels, 65536 colors		

+ Mechanical Specifications

Model	ODP3033	ODP3063	ODP6033
Dimension (W x H x D)	250 x 158 x 358 (mm)		
Device Weight	9.80 kg	12.00 kg	

+ Performance Specifications

The specifications based upon the instrument having run for at least 30 minutes continuously, under the specified operating environment.

Model		ODP3033		ODP3063		ODP6033		all 3 models
Channel		CH 1	CH 2	CH 1	CH 2	CH 1	CH 2	CH 3
Output Ratings (0°C - 40°C)	Voltage	0 - 30V		0 - 30V		0 - 60V		0 - 6V
	Current	3A		6A		3A		3A
Load Regulation	Voltage	≤0.01% + 3mV						
	Current	≤0.01% + 3mA						
Line Regulation	Voltage	≤0.01% + 3mV						
	Current	≤0.01% + 3mA						
Settings Resolution	Voltage	1mV						
	Current	1mA						
Read Back Resolution	Voltage	1mV						
	Current	1mA						
Settings Accuracy (25°C ± 5°C) (within 12 months)	Voltage	≤0.03% + 10mV						
	Current	≤0.1% + 8mA						≤0.1% + 5mA
Read Back Accuracy (25°C ± 5°C)	Voltage	≤0.03% + 10mV						
	Current	≤0.1% + 8mA						≤0.1% + 5mA
Noise and Ripple (20Hz - 20MHz)	Voltage (Vp-p)	≤4mVp-p						≤3mVp-p
	Voltage (rms)	≤1mVrms						≤1mVrms
	Current (rms)	≤5mArms						≤4mArms
Output Temperature Coefficient (0°C - 40°C)	Voltage	≤0.03% + 10mV						
	Current	≤0.1% + 5mA						
Read Back Temperature Coefficient	Voltage	≤0.03% + 10mV						
	Current	≤0.1% + 5mA						
Parallel Settings Accuracy	Voltage	≤0.02% + 5mV						
	Current	≤0.1% + 30mA						
Programmable Output	Storage	100 groups						
	Time Setting	second						
Data Recording		10 K groups (of voltage, current and power data) recording capacity						
Working Temperature		0 - 40°C						
Communication Interface		USB, RS232, and LAN						

Specifications subject to change without prior notice.

+ Application

R&D laboratory QC test industrial automation test
automobile, and electronic circuit test education / teaching experimentation

+ Accessories

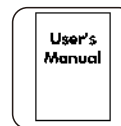
The accessories subject to final delivery.



Power Cord



CD Rom



Manual



USB Cable



Fuse

Test Leads
(optional)