WON

OP Series Programmable DC Power Supply

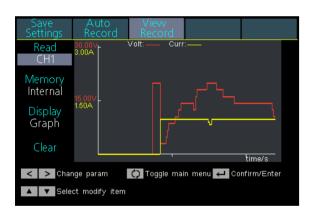


Triple Output

- + 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 CE
 - + 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.



Save Settings	Auto Recorc	View Record	d	
Read			CH1	
CH1	NO.	Volt	Curr	Power
	61	8.708	1.998	17.395
Memory	62	8.708	1.998	17.395
Internal	63	10.605		
Internal	64	10.605	1.998	21.185
Display	65	10.605	1.998	21.185
Display Table	66	12.510	1.998	24.990
	67	12.512	1.998	24.993
Clear	68	14.406	1.998	28.776
	69	14.406	1.998	28.776
	70	14.405	1.998	28.774
< > Change param O Toggle main menu - Confirm/Enter				

▲ ▼ Select modify item

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 colo	ors		

+ 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

Ferrormance 3	pecifications	
The specifications based	upon the instrument ha	iving run for at least 30 minu

Model		ODP3033		ODF	ODP3063		6033	all 3 models	
Channel		CH 1	CH1 CH2 CH1		CH 2	CH1 CH2		СН 3	
Output Ratings	Voltage	0 - 30V		0 - 30V		0 - 60V		0 - 6V	
(0°C - 40°C)	Current	3A		6A		3A		3A	
	Voltage	≤0.01% + 3mV							
Load Regulation	Current	≤0.01% + 3mA							
	Voltage	≤0.01% + 3mV							
Line Regulation	Current	≤0.01% + 3mA							
Settings Resolution	Voltage	1mV							
settings resolution	Current	1mA							
Read Back Resolution	Voltage	1mV							
	Current	1mA							
Settings Accuracy	Voltage	≤0.03% + 10mV							
(25°C ± 5°C) (within 12 months)	Current			≤0.1%	+ 8mA			≤0.1% + 5mA	
Read Back Accuracy	Voltage	≤0.03% + 10mV							
(25℃ ± 5℃)	Current	≤0.1% + 8mA				≤0.1% + 5mA			
	Voltage (Vp-p)	≤4mVp-p ≤3m					≤3mVp-p		
Noise and Ripple (20Hz - 20MHz)	Voltage (rms)	≤1mVrms				≤1mVrms			
(20112 2011112)	Current (rms)	≤5mArms ≤4				≤4mArms			
Output Temperature	Voltage	≤0.03% + 10mV							
Coefficient (0°C - 40°C)	Current	≤0.1% + 5mA							
Read Back Temperature	Voltage	≤0.03% + 10mV							
Coefficient	Current	≤0.1% + 5mA							
Parallel Settings Accuracy	Voltage	≤0.02% + 5mV							
Faraner Settings Accuracy	Current	≤0.1% + 30mA							
Programmable Output	Storage	100 groups							
i iogrammable Output	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							
				Sn	ecification	subject	to change	without prior noti	

+ Application

R&D laboratory	QC test	
automobile, and electr	onic circuit test	

industrial automation test education / teaching experimentation

+ Accessories

The accessories subject to final delivery.





Power Cord CD Rom

USB Cable Manual

User's

Fuse

Specifications subject to change without prior notice.



Test Leads (optional)