# **DC Power Supply**





#### Description

Has a master-slave tracking, constant voltage, constant current function. The main outputs can be can be connected in parallel or in series, voltage regulator, steady flow automatically converted, the state will not use any external damage.

#### Features

- Triple Output
- Series or Parallel Operation
- Current Limitation
- Auto switching between voltage and current operation

#### Specifications

	CH1, CH2	0 to 32V	
Output Voltage	СНЗ	5V	
Output Current	CH1, CH2	0 to 3A	
	CH3	2A	
Overload Effect	CV ≤1 × 10 <sup>-4</sup> +2mV, CC ≤20mA		
Ripple & Noise	CV ≤1mVrms, CC ≤1mArms		
Regulation	CV : 20mV (Typical), CC : 50mA (Typical)		
Mutual Effect	CV : 5 × 10 <sup>-5</sup> +1mV, CC : <0.5mA		
Tracking Error	5 × 10 <sup>-3</sup> +2mV		
Indication Method	3 Digital LED display ,also shows the voltage and current values		
Reliability	MTBF (e) : ≥2,000 hours		

### **General Characteristics**

Power	Input Voltage : 110V AC / 220V AC Frequency : 50Hz to 60Hz	
Product Colour	White and Grey	
Product Net Weight	4 kg	
Product Size (W×H×D)	305mm × 152mm × 210mm	
Standard Accessories	Power cord	
Product Size (W×H×D)	305mm × 152mm × 210mm   Power cord	

## Part Number Table

Description	Part Number
Power Supply, 3CH, 32V, 3A, Adjustable	72-8695A

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