# **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**

Output Voltage	CH1, CH2	0 to 24V	
	CH3	5V	
Output Current	CH1, CH2	0 to 1A	
	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	Digital LED display, also shows the voltage and current values		
Reliability	MTBF (e) : ≥2,000 hours		

#### **General Characteristics**

Power	220V ±10%, 50Hz ±4%	
Product Colour	White and Grey	
Working Environment	0°C to +40°C, -5°C to +40°C	
Product Net Weight	4 kg	
Product Size (W×H×D)	210mm × 152mm × 305mm	
Standard Accessories	Power cord	

#### **Part Number Table**

Description	Part Number
Power Supply, 3CH, 24V, 2A, Adjustable	72-8335A

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