



Product Features

- Selectable constant current and constant voltage output. (Custom on request)
- Full-isolated, delivering up to 40W of power.
- Short circuit, over current and over voltage protection. Up to 80% efficient.
- Fireproof environmental protection PC plastic cover
- 2 years quality warranty



Technical Specifications

Model No.	DR-CV-40			
Input Voltage Range	90-130V&180-240V/AC			
AC Frequency	48-62Hz			
Input current	0.52Amax			
Output Mode	Constant Voltage			
Output Current	3000mA	1800mA	1200mA	940mA
On Load Voltage	12V	24V	36V	48V
No Load Voltage	12V	24V	36V	48V
Output Power	40W Max.			
Power Factor	>0.95			
Efficiency	>80%			
Dimensions	132*47*29(mm)			
Weight	138g			

Environmental Specifications

Operating Temperature	-30~45°C
Storage Temperature	-40~+70°C
Thermal Dissipation	Nature
Relative Humidity	5~95%
Isolation Voltage	In/Out 3000VAC
Vibration	5-55Hz/2g, 30 Minutes
Life Time	50000Hours, at TC max

Conformity & Standards

EMI	EN55022 EN55015 Class B
Safety	EN60598
Electromagnetic Immunity	EN61547, ENV5024 EN61000-4-2/3/4/6/8/11
Harmonic Current Emissions	EN61000-3-2 EN61000-3-3