

**Product Model: CV-300RD**

**Features:**

Rainproof Design, Accord with IP21

Special Aluminum Case, Excellent

heat-dissipating, High reliability

Protections: Over Load/Short Circuit

100% full load burn-in test

1 years warranty

Size: 224x124x60mm

AC input voltage range.....176-264VAC

Input frequency.....47-63Hz

AC inrush current.....Cold start, 60A/ 230VAC

Line regulation(full load).....±1%

Output over load protection.....hiccup mode, auto-recovery

Rise, hold up time.....100mS, 10mS at full load

Withstand voltage.....I/P-O/P, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC

Working temperature.....-20~+60°C@(refer to temperature derating curve)

Storage temperature.....-40°C~+85°C@100% 20%~95%RH (non condensing)

Safety standards.....GB4943, UL60950-1, EN60950-1

EMC standards.....GB9254, EN55022 class A

Cooling method.....Forced air cooling by Built-in DC fan



<b>Product model</b>	<b>DC output</b>	<b>Load regul.</b>	<b>R&amp;N</b>	<b>Efficiency</b>
CV-300RD-5	5V,0~60A	±2%	100mV	78%
CV-300RD-12	12V,0~25A	±1%	150mV	83%
CV-300RD-24	24V,0~12.5A	±1%	200mV	85%
CV-300RD-36	36V,0~8.4A	±1%	300mV	86%
CV-300RD-48	48V,0~6.3A	±1%	400mV	86%