

# SDR Series

75~960W High Performance DIN Rail Power



## Features

- Universal AC input / Full range(SDR-75~480)  
180~264 VAC input only (SDR-960)
- DIN Rail: TS-35/7.5 or TS-35/15
- High efficiency up to **94%**
- Cooling by free air convection
- Protections: Short Circuit/Overload/  
Over Voltage/Over Temp.
- **130%~150%** peak load capability
- DC output voltage adjustable
- **Current sharing** (7+1 for SDR-480P, 3+1 for SDR-960)
- Built-in DC OK relay contact (Except for SDR-75)
- Built-in constant current limiting circuit
- **Comply with SEMI-F47**
- EN61000-6-2 (EN50082-2) industrial immunity level
- UL508(industrial control equipment) approved
- 3 years warranty

## Models



Model No.	SDR-75	SDR-120	SDR-240	SDR-480□	SDR-960
Vin	88~264VAC	88~264VAC	88~264VAC	90~264VAC	180~264VAC
Vout / Iout	12V, 0~6.3A	12V, 0~10A	24V, 0~10A	24V, 0~20A	24V, 0~40A
	24V, 0~3.2A	24V, 0~ 5A	48V, 0~5A	48V, 0~10A	48V, 0~20A
	48V, 0~1.6A	48V, 0~2.5A			
Dimension (mm)	32x125.2x102	40x125.2x113.5	63x125.2x113.5	85.5x125.2x128.5	110x125.2x150

□=blank, P ; Blank: basic function, P: with parallel function