

1200W Parallel Type with PFC Function

- AC 180~260V input only
- PFC 0.98@ 230VAC
- Protections: short circuit/ over voltage/over load/ over temp.
- Built-in remote sense function
- Built-in remote ON-OFF control
- Power failure signal output
- With parallel function(N+1)
- Can adjust from 25~100% output voltage by external control 1-5V
- Forced air cooling by built-in DC fan
- 2 years warranty



AC Input voltage range.....	180~260VAC, 47~63Hz
AC Input current.....	10.0 A @240VAC
DC adjust range.....	±5% of rated output voltage
Load regulation.....	±1% from 25~100% load
Over load protection.....	current limiting, delay shutdown
Over voltage protection.....	110~135% of rated output voltage
Working temperature.....	-10°C ~+50°C @100%, 65°C @50% load
Withstand voltage.....	I/P-O/P, I/P-FG: 3750VAC for 1 minute.
Safety standards.....	UL1950, EN60950 approved
EMC standards.....	EN55022 class A, EN61000-3-2, 3 EN61000-4-2, 3, 4, 5, 6, 8, 11, ENV50204
Weight/ packing.....	4.5kgs/pcs; 4pcs/ 19kgs/CTN

Stock No	Type No	Output	Tol.	R&N	Eff.	P.P.
11111	SCP-1K2-05	5V, 0~180A	±2%	100mV	80%	956
11112	SCP-1K2-12	12V, 0~ 100A	±1%	120mV	84%	956
11113	SCP-1K2-15	15V, 0~80.0A	±1%	150mV	85%	956
11114	SCP-1K2-24	24V, 0~50.0A	±1%	240mV	89%	956
11115	SCP-1K2-48	48V, 0~24.0A	±1%	480mV	90%	956