

1500W Single Output with Parallel Function

Parallel



- AC input 200~260V only
- Protections: Short circuit / Over voltage / Overload / Over temp.
- Built-in remote sense function
- Built-in remote ON/OFF control
- Built-in parallel operation function
- Can adjust from 20~100% output voltage by external control 1~5VDC
- Forced air cooling by built-in DC fan
- 2 years warranty

AC input voltage range 200~260V

AC inrush current Cold start, 120A at 230VAC

DC adjustment range $\pm 5\%$ rated output voltage by potential meter
20~100% by external control voltage 1~5 VDC

Setup, rise, hold up time .. 800ms, 50ms, 16ms at full load and 230VAC

Overload protection 110~135% constant current limiting, delay shutdown

Over voltage protection 110~135% rated output voltage

Withstand voltage I/P-O/P, I/P-FG: 1500VAC, 1minute

Working temperature $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$ @100%, 65°C @50% load

Safety standards design refer to UL60950-1, CSA22.2, EN60950-1

Packing 4.75kg ; 4pcs / 21.0kg / CTN

Stock No.	Order No.	Output	Tol.	R&N	Effi.
11061	SCN-1K5-12	12V, 0~125A	$\pm 1\%$	120mV	83%
11062	SCN-1K5-15	15V, 0~100A	$\pm 1\%$	150mV	84%
11063	SCN-1K5-24	24V, 0~62.5A	$\pm 1\%$	240mV	85%
11064	SCN-1K5-48	48V, 0~32.0A	$\pm 1\%$	480mV	87%