

## 1000W Parallel with PFC Function

- Universal AC input / Full range
- PFC 0.98@115VAC; 0.95@230VAC
- Current sharing up to 2000W(1+1)
- Built-in remote sense function
- Forced air cooling by built-in DC fan
- Protections: short circuit/  
over load/ over voltage/ over temp.
- Approvals: UL/ CUL/ TUV/ CB/ CE
- 3 years warranty



AC input voltage range.....	90~264VAC; 127~370VDC
DC adjust range.....	-5~+10% of rated output voltage
Over load protection.....	115%~140% constant current ,auto recovery
Over voltage protection.....	115%~140% of rated output voltage
Set, rise, hold up time.....	1500ms, 50ms, 15ms at full load and 230VAC
Withstand voltage.....	I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1minute
Working temperature.....	0-50°C @100%, -10°C and 60°C @80% load
Safety standards.....	UL 1950, TUV EN60950 approved
EMC standards.....	EN55022 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, ENV50204

Stock No	Type No	Output	Tol.	R&N	Effi.	P.P.
10561	PSP-1000-5	5V, 0~145 A	±2%	200mV	76%	580
10562	PSP-1000-12	12V, 0~75.0A	±1%	200mV	82%	580
10563	PSP-1000-13.5	13.5V, 0~67.0A	±1%	200mV	82%	580
10564	PSP-1000-15	15V, 0~60.0A	±1%	200mV	82%	580
10565	PSP-1000-24	24V, 0~37.6A	±1%	200mV	84%	580
10566	PSP-1000-27	27V, 0~33.6A	±1%	200mV	84%	580
10567	PSP-1000-48	48V, 0~19.0A	±1%	200mV	86%	580