

220W Green Power Adaptor



- Universal AC input / Full range
- No load power consumption < 0.5W
- ErP step 2 compliant
- Meet EISA 2007(Energy Independence and Security Act)
- Built-in active PFC function, PF>0.91
- 3 pole AC inlet IEC320-C14
- Class I power (with earth pin)
- Protections: Short circuit / Overload
Over voltage / Over temp.
- Fully enclosed plastic case
- LED indicator for power on
- 2 years warranty

AC input voltage range 90~264VAC or 127~370VDC

Overload protection 105%~135% rated output power, hiccup mode,
auto-recovery

Over voltage protection 105%~135% rated output voltage (typical)

Hold up time 20ms at full load

Withstand voltage I/P-O/P:3kVAC, 1 minute

Working temperature -10~+60°C (refer to output load derating curve)

Safety standards UL60950-1, TUV EN60950-1, BSMI CNS14336,
CCC GB4943 approved

EMC standards EN55022 class B, EN61000-3-2,3,
EN61000-4-2,3,4,5,6,8,11,
FCC part 15 class B, GB9254 class B,
CNS13438 class B

Length of output cable 100cm of UL2464, 16AWGx 4C

Standard DC plug Power DIN 4P with lock type (R7B)

Order No.	Output	Tol.	R&N	Effi.
GS220A12-R7B	12V, 0~15.0A	±5%	80mV	90.0%
GS220A15-R7B	15V, 0~13.4A	±5%	100mV	90.0%
GS220A20-R7B	20V, 0~11.0A	±4%	150mV	92.0%
GS220A24-R7B	24V, 0~9.20A	±3%	180mV	93.5%
GS220A48-R7B	48V, 0~4.60A	±2%	240mV	94.5%