



2000W
CANNON PRO



Support PCIe Gen 5 Connector

Features with dual sets of CPU slots and new PCIe Gen 5 12V-2x6 connectors, able to support the most high-performance computing demand.

For Rigorous Computing Environments

Provide power stably under rigorous computing environments, since computing equipment needs to operate 24 hours a day without interruptions.



MIA IC™ (multiple intelligence ability) chip set inside

Constant hold-up control ensures minimal energy wasted on switching and performs low EMI and low ripple noise to high efficiency.



Industrial Grade Design

Our insistence only for exceptional performance, 100V~240V wide AC input support for unstable voltage circumstance.

The Premium Quality Silent Fan

Allows continuous operation 24/7 without the slightest compromise in performance.



Full Modular Design

The fully modular design of CANNON PRO 2000W comes with neat build and easy installation, and enhance its cooling performance.



DC to DC Module Design

Both of +3.3V and +5V DC – DC module combined +12V SR circuit offers supreme efficiency, voltage stability and high system compatibility especially in cross regulation(unbalance load) mode.



Japanese E-capacitors

CANNON PRO 2000W uses Japanese electrolytic capacitors to ensure a longer lifetime and protect your PSU from sudden power change!

Cables						
Connectors	1	2	2	12	14	5

AC/DC						
AC Input	100-240V~ 15-12A 50-60Hz					
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb	
Max Output Current	25A	25A	166.6A	0.5A	4A	
Max Combined Power	150W					
Total Power	2000W at 200-240V 1500W at 115-200V 1200W at 100-115V					

SPECIFICATIONS

Model	F5P2000-S2AGPBI
Rated Output Power	2000W at 200-240V 1500W at 115-200V 1200W at 100-115V
Form Factor	ATX/EPS
Input Voltage	100V-240V
Input Current	15-12A
Input Frequency	60-50Hz
PFC	Active PFC
Efficiency	≥92% at typical load
Fan Type	Double Ball Bearing, 135mm
Dimensions(L x W x H)	200 x 150 x 86 mm
Weight	2.64kg
Protection	OVP, OCP, UVP, SCP, OPP, OTP