



# CORE REACTOR II

IMPROVE YOUR CORE,  
ENHANCE YOUR PERFORMANCE

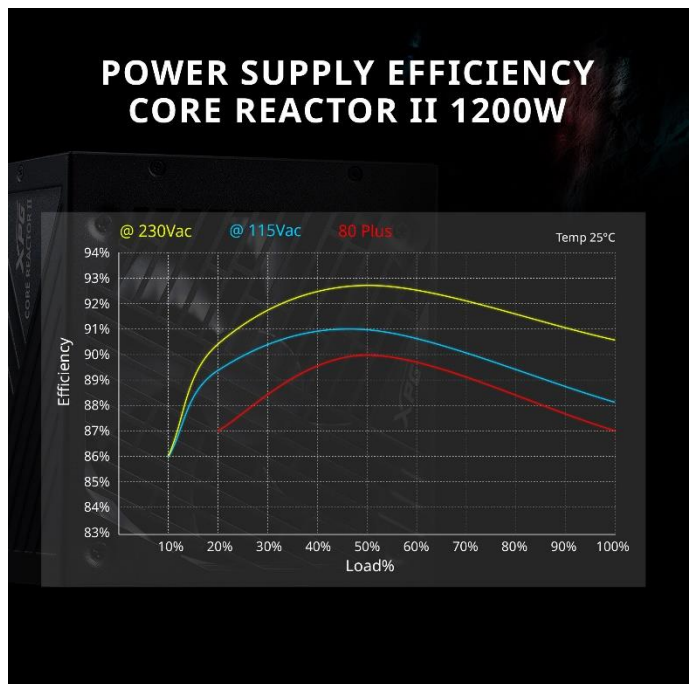
## XPG CORE REACTOR II POWER SUPPLY

CORE REACTOR II is a top-performing power supply unit designed for ATX 3.0 and ATX 3.1 compliance with a modular cable design and PLATINUM efficiency certified by Cybenetics & 80 PLUS GOLD certification. These power supplies thrive in high-performance scenarios like servers or workstation setups, where a lot of power is needed.



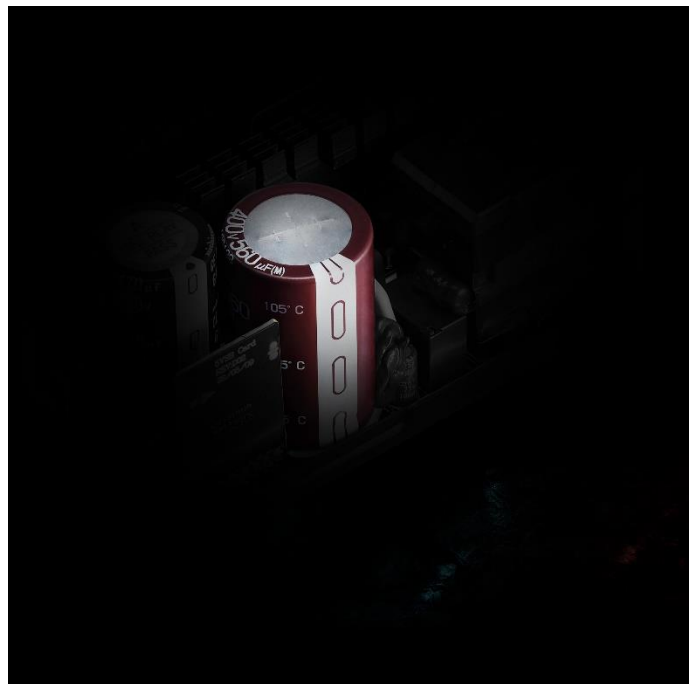
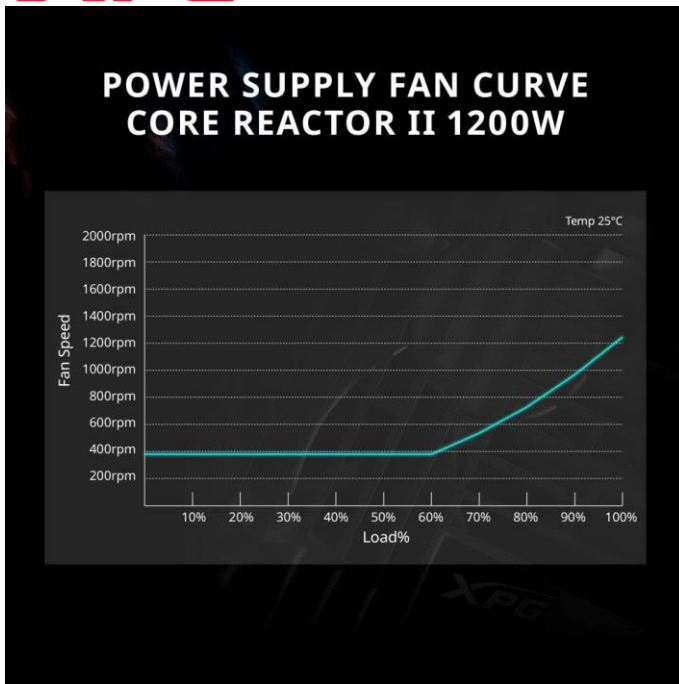
### ATX 3.0 & 3.1 12VHPWR

PCI-E 12VHPWR 12+4Pin to x2 6+2 Pin : 1000W & 1200W  
PCI-E 12VHPWR 12+4Pin : 650W - 1200W



Next-Gen Ready - ATX 3.0 and ATX 3.1 COMPATIBLE

Certified Efficiency



Intelligent Fan-Curve Design

105°C-Grade Capacitor

## 10 YEAR Warranty

<b>OVP</b> Over Voltage Protection	<b>OPP</b> Over Power Protection	<b>SCP</b> Short Circuit Protection	<b>OCP</b> Over Current Protection
<b>UVP</b> Under Voltage Protection	<b>OTP</b> Over Temperature Protection	<b>NLO</b> No Load Operation	<b>SIP</b> Surge & Inrush Protection



8 Industrial Protections with 10-Year Warranty

Available in 1200W, 1000W, 850W, 750W, and 650W models.

## FEATURES

- Intel ATX 3.0 and ATX 3.1 Design Guide Compliant with a 12VHPWR (12+4) Connector.
- PLATINUM efficiency certified by Cybenetics.
- Certified GOLD efficiency by 80 PLUS.
- 100% Japanese 105°C Capacitors for stability and reliability.



## SPECIFICATIONS

SPECIFICATIONS	
Dimension L x W x H	650W-850W: 140 x 150 x 86mm 1000W-1200W: 160 x 150 x 86mm
Cybenetics Rating	PLATINUM
80 PLUS Rating	GOLD
ATX Version	ATX 12V v3.0 and v3.1 and EPS v2.92
Protection	OCP   OVP   OPP   OTP   UVP   SCP   NLO   SIP
Certification	CE   CB   FCC(IC)   TUV   cTUVus   TUV S-Mark   NOM   BSMI   UKCA   EAC   CCC   RCM
PFC	> 0.99
AC Input	100V-240V
Input Current	1200W: 15A ; 1000W: 13A ; 850W: 12A ; 750W: 10A ; 650W: 10A
Input Frequency	650W-850W: 47 – 63 Hz 1000W-1200W: 50Hz-60Hz
Warranty	10 Years

## FAN

Fan Size	650W-850W: 120mm 1000W-1200W: 135mm
Fan Bearing	FDB (Fluid Dynamic Bearing)

Category	Part Number	Product Model Number	EAN & JAN Code	UPC Code	Remark
<b>650W Power Supply GOLD  Black</b>	75261168	<b>COREREACTORII650G-BKCAU</b>	4711085942364	842243029390	
	75261169	<b>COREREACTORII650G-BKCJP</b>	4711085942364	842243029390	
	75261170	<b>COREREACTORII650G-BKCZA</b>	4711085942364	842243029390	
	75261171	<b>COREREACTORII650G-BKCTW</b>	4711085942364	842243029390	
	75261172	<b>COREREACTORII650G-BKCGB</b>	4711085942364	842243029390	
	75261173	<b>COREREACTORII650G-BKCEU</b>	4711085942364	842243029390	
	75261174	<b>COREREACTORII650G-BKCBR</b>	4711085942364	842243029390	
	75261175	<b>COREREACTORII650G-BKCAR</b>	4711085942364	842243029390	
	75261176	<b>COREREACTORII650G-BKCUS</b>	4711085942364	842243029390	
<b>750W Power Supply GOLD  Black</b>	75261180	<b>COREREACTORII750G-BKCAU</b>	4711085942371	842243029406	
	75261181	<b>COREREACTORII750G-BKCJP</b>	4711085942371	842243029406	
	75261182	<b>COREREACTORII750G-BKCZA</b>	4711085942371	842243029406	
	75261183	<b>COREREACTORII750G-BKCTW</b>	4711085942371	842243029406	
	75261184	<b>COREREACTORII750G-BKCGB</b>	4711085942371	842243029406	
	75261185	<b>COREREACTORII750G-BKCEU</b>	4711085942371	842243029406	
	75261186	<b>COREREACTORII750G-BKCBR</b>	4711085942371	842243029406	
	75261187	<b>COREREACTORII750G-BKCAR</b>	4711085942371	842243029406	
	75261188	<b>COREREACTORII750G-BKCUS</b>	4711085942371	842243029406	



Category	Part Number	Product Model Number	EAN & JAN Code	UPC Code	Remark
<b>850W Power Supply GOLD  Black</b>	75261192	<b>COREREACTORII850G-BKCAU</b>	4711085942388	842243029413	
	75261193	<b>COREREACTORII850G-BKCJP</b>	4711085942388	842243029413	
	75261194	<b>COREREACTORII850G-BKCZA</b>	4711085942388	842243029413	
	75261195	<b>COREREACTORII850G-BKCTW</b>	4711085942388	842243029413	
	75261196	<b>COREREACTORII850G-BKCGB</b>	4711085942388	842243029413	
	75261197	<b>COREREACTORII850G-BKCEU</b>	4711085942388	842243029413	
	75261198	<b>COREREACTORII850G-BKCBR</b>	4711085942388	842243029413	
	75261199	<b>COREREACTORII850G-BKCAR</b>	4711085942388	842243029413	
	75261200	<b>COREREACTORII850G-BKCUS</b>	4711085942388	842243029413	
<b>850W Power Supply GOLD  White</b>	75261345	<b>COREREACTORII850G-WHCAU</b>	4711085944702	842243031041	
	75261346	<b>COREREACTORII850G-WHCJP</b>	4711085944702	842243031041	
	75261347	<b>COREREACTORII850G-WHCZA</b>	4711085944702	842243031041	
	75261348	<b>COREREACTORII850G-WHCTW</b>	4711085944702	842243031041	
	75261349	<b>COREREACTORII850G-WHCGB</b>	4711085944702	842243031041	
	75261350	<b>COREREACTORII850G-WHCEU</b>	4711085944702	842243031041	
	75261351	<b>COREREACTORII850G-WHCBR</b>	4711085944702	842243031041	
	75261352	<b>COREREACTORII850G-WHCAR</b>	4711085944702	842243031041	
	75261353	<b>COREREACTORII850G-WHCUS</b>	4711085944702	842243031041	



Category	Part Number	Product Model Number	EAN & JAN Code	UPC Code	Remark
<b>1000W Power Supply GOLD  Black</b>	75261204	<b>COREREACTORII1000G-BKCAU</b>	4711085942395	842243029420	
	75261205	<b>COREREACTORII1000G-BKCJP</b>	4711085942395	842243029420	
	75261206	<b>COREREACTORII1000G-BKCZA</b>	4711085942395	842243029420	
	75261207	<b>COREREACTORII1000G-BKCTW</b>	4711085942395	842243029420	
	75261208	<b>COREREACTORII1000G-BKCGB</b>	4711085942395	842243029420	
	75261209	<b>COREREACTORII1000G-BKCEU</b>	4711085942395	842243029420	
	75261210	<b>COREREACTORII1000G-BKCBR</b>	4711085942395	842243029420	
	75261211	<b>COREREACTORII1000G-BKCAR</b>	4711085942395	842243029420	
	75261212	<b>COREREACTORII1000G-BKCUS</b>	4711085942395	842243029420	
<b>1200W Power Supply GOLD  Black</b>	75261216	<b>COREREACTORII1200G-BKCAU</b>	4711085942401	842243029437	
	75261217	<b>COREREACTORII1200G-BKCJP</b>	4711085942401	842243029437	
	75261218	<b>COREREACTORII1200G-BKCZA</b>	4711085942401	842243029437	
	75261219	<b>COREREACTORII1200G-BKCTW</b>	4711085942401	842243029437	
	75261220	<b>COREREACTORII1200G-BKCGB</b>	4711085942401	842243029437	
	75261221	<b>COREREACTORII1200G-BKCEU</b>	4711085942401	842243029437	
	75261222	<b>COREREACTORII1200G-BKCBR</b>	4711085942401	842243029437	
	75261223	<b>COREREACTORII1200G-BKCAR</b>	4711085942401	842243029437	
	75261224	<b>COREREACTORII1200G-BKCUS</b>	4711085942401	842243029437	