



CORE REACTOR II

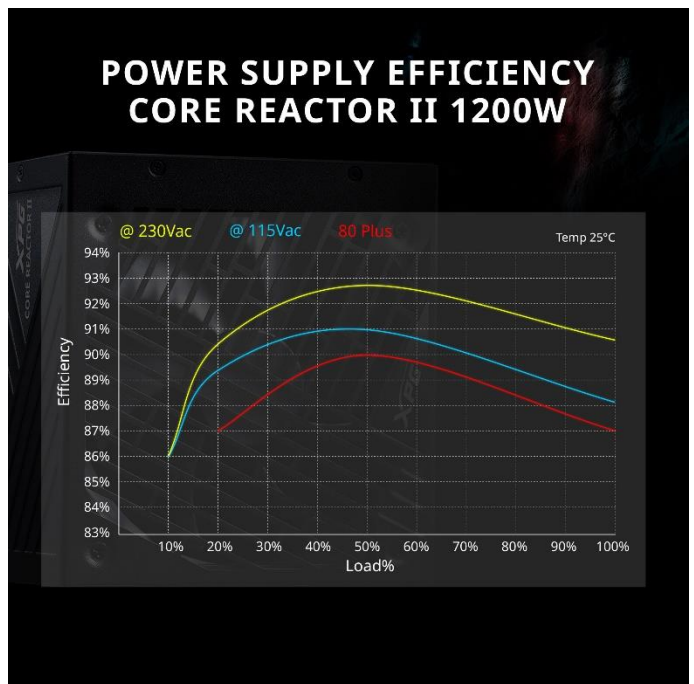
IMPROVE YOUR CORE,
ENHANCE YOUR PERFORMANCE

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.

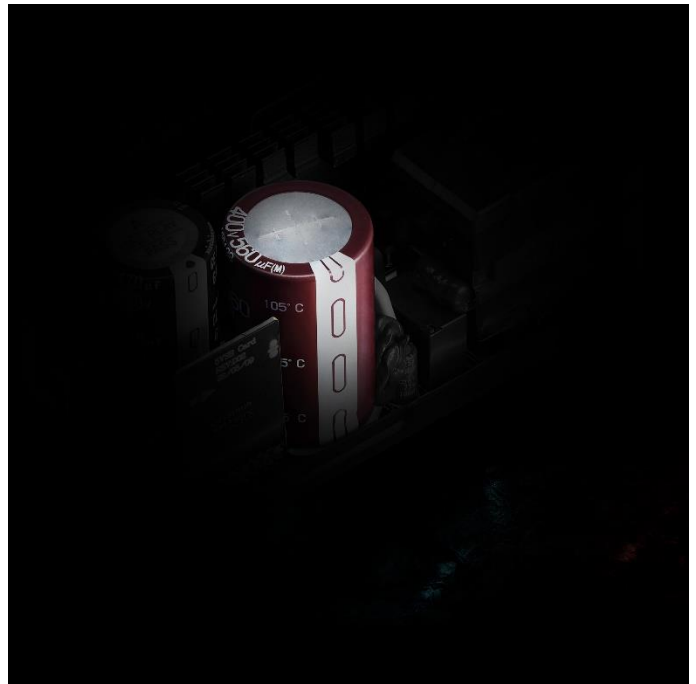
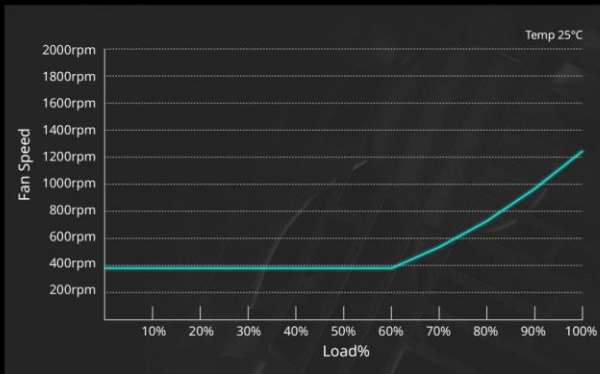


Next-Gen Ready - ATX 3.0 and ATX 3.1 COMPATIBLE



Certified Efficiency

POWER SUPPLY FAN CURVE CORE REACTOR II 1200W



Intelligent Fan-Curve Design

105°C-Grade Capacitor

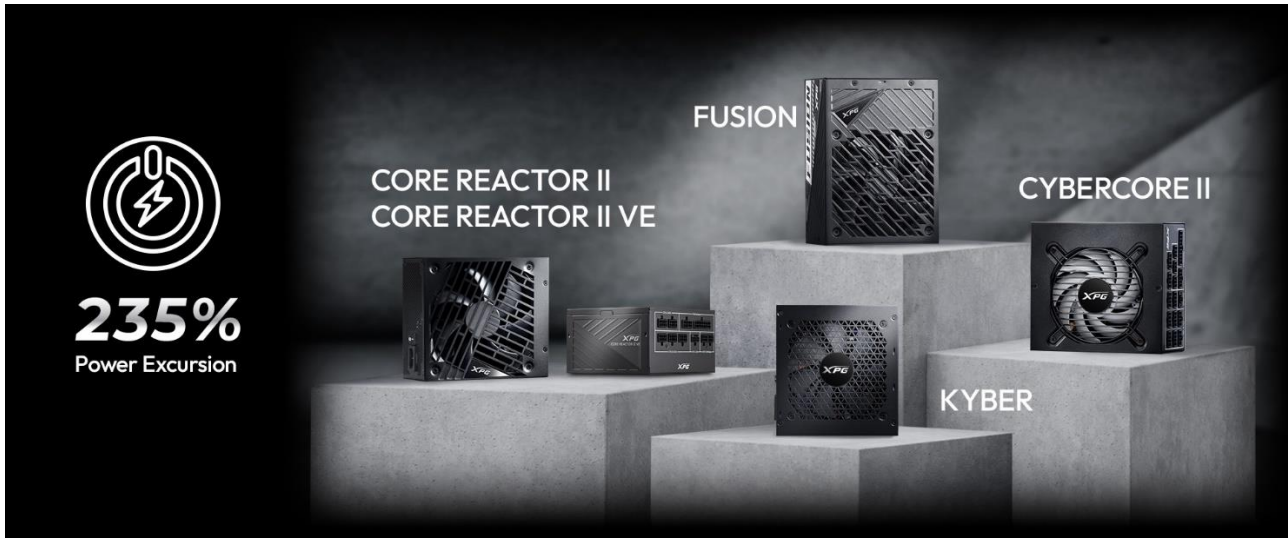
**10
YEAR
Warranty**

- OVP**
Over Voltage Protection
- OPP**
Over Power Protection
- SCP**
Short Circuit Protection
- OCPI**
Over Current Protection
- UVP**
Under Voltage Protection
- OTP**
Over Temperature Protection
- NLO**
No Load Operation
- SIP**
Surge & Inrush Protection



8 Industrial Protections with 10-Year Warranty

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



235% Power Excursion

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

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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
650W Power Supply GOLD Black	75261168	COREREACTORII650G-BKCAU	4711085942364	842243029390	
	75261169	COREREACTORII650G-BKCJP	4711085942364	842243029390	
	75261170	COREREACTORII650G-BKCZA	4711085942364	842243029390	
	75261171	COREREACTORII650G-BKCTW	4711085942364	842243029390	
	75261172	COREREACTORII650G-BKCGB	4711085942364	842243029390	
	75261173	COREREACTORII650G-BKCEU	4711085942364	842243029390	
	75261174	COREREACTORII650G-BKCBR	4711085942364	842243029390	
	75261175	COREREACTORII650G-BKCAR	4711085942364	842243029390	
	75261176	COREREACTORII650G-BKCUS	4711085942364	842243029390	
750W Power Supply GOLD Black	75261180	COREREACTORII750G-BKCAU	4711085942371	842243029406	
	75261181	COREREACTORII750G-BKCJP	4711085942371	842243029406	
	75261182	COREREACTORII750G-BKCZA	4711085942371	842243029406	
	75261183	COREREACTORII750G-BKCTW	4711085942371	842243029406	
	75261184	COREREACTORII750G-BKCGB	4711085942371	842243029406	
	75261185	COREREACTORII750G-BKCEU	4711085942371	842243029406	
	75261186	COREREACTORII750G-BKCBR	4711085942371	842243029406	
	75261187	COREREACTORII750G-BKCAR	4711085942371	842243029406	
	75261188	COREREACTORII750G-BKCUS	4711085942371	842243029406	



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



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