

## EVGA SuperNOVA 1000 G1+, 80 Plus Gold 1000W, Fully Modular, FDB Fan, 10 Year Warranty, Includes Power ON Self Tester, Power Supply 120-GP-1000-X1

Part Number: 120-GP-1000-X1



The EVGA SuperNOVA G1+ Power Supplies have arrived. Launched in May 2014, the EVGA SuperNOVA G1 power supplies have been among the longest-lasting and best-performing power supplies on the market. Despite only a few changes over the years, it's only fitting that these are due for an upgrade. Enter the G1+, the new and improved fully-modular power supply line-up from EVGA with an 80+ Gold Efficiency rating.

Compared to the EVGA SuperNOVA G1 power supplies, the G1+ are up to 20mm shorter, feature 100% Japanese capacitors, are up to 20% quieter, have much tighter 12v. load regulation, and have a superior fluiddynamic bearing fan. Combining a full set of current, voltage, and temperature protections with EVGA's World Leading 10-Year Warranty, the EVGA SuperNOVA G1+ power supplies set the new Gold standard for performance and value.

#### **FEATURES**

- 80 PLUS Gold certified, with 90% (115VAC) / 92% (220VAC~240VAC) efficiency or higher under typical loads
- Fully Modular to reduce clutter and improve airflow
- Heavy-duty protections, including OVP (Over Voltage Protection), UVP (Under Voltage Protection), OCP (Over Current Protection), OPP (Over Power Protection), SCP (Short Circuit Protection), and OTP (Over Temperature Protection)
- 100% Japanese Capacitors ensure long-term reliability
- · Whisper Silent with 135mm Fluid Dynamic Bearing Fan

#### **CABLE LENGTH**

ATX Cable	1x 600mm (m)			
EPS Cable	2x 650mm (m)			
PCIE Cable	4x 650mm (m), 2x650mm, 750mm(m)			
SATA Cable	4x 550mm, 650mm, 750mm (m)			
Four-Pin Peripheral Cable	2x 550mm, 650mm, 750mm (m)			
Floppy Adapter	1x Molex to FDD Adapter			
AC Power	1x 1500mm (m)			
Modular Cable Type	Full			

#### **CONNECTOR QUANTITY**

24 Pin ATX	1x
EPS (CPU)	2x8pin(4+4)
PCIE	8x8pin(6+2)
SATA	12x
Four-Pin Peripheral	6x
Floppy	2x

#### **INPUT**

Input Voltage	100-240 VAC	
AC Input	15-8A	
Input Frequency Range	50 - 60 Hz	
Efficiency	90% or Higher Typical	

#### **OUTPUT**

Rail	+3.3V	+5V	+12V	+5Vsb	-12V
Max output	24A	24A	83.3A	3.0A	0.5A
			999.6W		
	120W		999.6W	15W	6W
Total	1000W@50°C				

#### **ADDITIONAL DETAILS**

Operating Temperature	0° to 50° C		
Japanese Capacitors	100%		
ECO Mode	No		
MTBF	100,000 Hours		
Net Weight	8 lbs		
Size	85mm (H) x 150mm (W) x 180mm (L)		
Approvals	TUV, CB, CE, FCC, RCM, cTUVus, WEEE, RoHS Compliance with ErP Lot 6 2013 Requirement		
Fan Size / Bearing	135mm Fluid Dynamic Bearing		
UPC	843368048617		
EAN	4250812420664		

# PRODUCT This product is Further warran

### **PRODUCT WARRANTY**

This product is covered under EVGA's 10 year warranty which covers parts and labor. Further warranty extension is available upon registration within 90 days of purchase. For more details please visit <a href="http://www.evga.com/warranty/">http://www.evga.com/warranty/</a>