

## GEPS24-200U-GLX2

## 24V 200W Power Supply

All Tetra® power supplies are designed specifically for the sign industry by our team of electronics experts. Tetra power supplies are built to stand the test of time, backed by the most extensive reliability testing in the industry and a five-year warranty.



Standard 5-year warranty

Compatible with all 24VDC Tetra products

UL: Class 2

IEC: SELV

Specifications						
Model	GEPS24-200U-GLX2					
Nominal Voltage	120-277V ± 10%					
Line Current	1.92-0.83A					
Frequency	50/60Hz					
Protection Class: (EU Class I/II/III)	Class I					
Number of Output Channels	2					
Output Voltage	24VDC ± 1VDC, per output channel					
Output Power	96W, lout <= 4A , per output channel					
Power Factor	>0.9 @ full load across nominal input voltage					
THD	< 20% @ full load across nominal input voltage					
Efficiency at Full Load	120VAC: 87% 230VAC: 90.7% 277VAC: 90.7%					
Max. no. of PSU per MCB:	Available upon request					
Operating Temperature Range, Ta	-40°C to 60°C					
Operating Humidity	10% to 95% non-condensing					
Storage Temperature Range	-40°C to 85°C					
Max. Case Temperature at Tc Point:	80°C					
Warranty @ 100% Duty Cycle, Tc=45°C	5 years					
Dimmable:	No					
Short Circuit Protection	Yes					

	Tetra" LED Power Supply GEPS24-2000 GEX2 SKU-93137798	24 VOLT	BANK STORY OF THE CONTROL OF THE CON	24 VOUT	Surger by 120 models and the property of the p	24 VOLT	Male in Charles LLD.com  SPALm ( € UK CA SELV	1
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Specifications	
Overload Protection	Yes
Over Temperature Protection	Yes
Environmental Rating	Dry and Damp Rated
Geometry (L×W×H)	19.5 in. x 2.4 in. x 1.6 in. (495.5 mm x 61.6 mm x 40.2 mm)
Weight	1940 g
Suitable for Fixtures with Protection Class	UL Class 2, SELV
Safety	UL 879 UL 1310 CAN/CSA-C22.2 No. 207-15 CAN/CSA-C22.2 No.223 EN 61347-2-13, EN 61347-1
Radio Interference	FCC Part 15 Class A EN 55015, EN 61547, EN 61000-3-2:, EN 61000-3-3
Surge Capability	ANSI/IEEE C62.41 (1.2/50μs @ 6KV/2Ω L-N, 6KV/2Ω L+N-PE)
RoHS	Yes
Approvals (Certificates)	UL, CE, UKCA
Additional Notes	Not intended to operate in "No Load" mode



Electrical products must not be thrown out with domestic waste. They must be taken to a communal collecting point for environmentally friendly disposal in accordance with local regulations. Contact your local authorities or stockist for advice on recycling. The packaging material is recyclable. Dispose of the packaging in an environmentally friendly manner and make it available for the recyclable material collection-service

