Office Pro

Orion Power Systems

Cost Effective Power Protection from 625VA to 1500VA



The Orion Power Systems Office Pro is the most cost effective solution for protecting small/home office computers, telephone, security, and peripheral equipment.

Ideally suited for:

- Point of Sale
- Computers
- Data processing
- Phone Systems
- Peripherals

Product Snapshot

Power Rating

150Input Voltage Range120Output Voltage Range120Frequency (HZ)50/TopologyLineConfigurationTow

625VA/375W 1000VA/600W 1500VA/900W 120 VAC (Nominal) 120 VAC (Nominal) 50/60 HZ Line Interactive Tower

Battery Backup time in Minutes

Load (VA/Watts)	Internal Batteries	Typical computer load *	
OP625U			
625/375	4 min.	24 min.	
OP1000U			
1000/600	5 min.	61 min.	
OP1500U			
1500/1200	4 min.	85 min.	

* Runtimes listed are at full watt load. Typical computer load is 100 watts. Calculations are approximate and will vary based on battery age, temperature, etc.



FeaturesAutomatic Voltage

- RegulationLine Interactive Design
- Modem/LAN Internet Protection
- USB Communication Port
- Power Monitoring and Shutdown Software
- Surge Protection with Noise Filtering
- Self Test and Self Diagnostics
- Smart Battery
 Management
- 37 Month Warranty on Electronics / 24 Month on Batteries
- Lifetime \$50,000 Load Protection Guarantee

Model Selection Guide

office fro models. 120V 30/ 0012						
Model #	Rating (VA/Watts)	Input	Output Receptacles	Dim. HxWxD (in.)	Weight (lbs.)	
OP625U	625/375	5-15P	(2) 5-15R surge only (2) 5-15R battery backup	6.7 x 3.7 x 13.9	17	
OP1000U	1000/600	5-15P	(6) 5-15R battery backup	6.2 x 5.8 x 14.2	29	
OP1500U	1500/1200	5-15P	(6) 5-15R battery backup	6.2 x 5.8 x 14.2	33	

Specifications:

Electrical Input		Communications		
Nominal Voltage Voltage Range Frequency (HZ)	120V 84~147 50/60Hz	Interface Type Monitoring / Shutdown Software	1 USB port Windows 95/98/NT/2000/XP /Vista/7. Included at no charge.	
Electrical Output		Environmental		
Voltage – On Inverter Voltage – AC Mode	120V +/- 10% 1 st boost: 15%(Input -10-20%)	Operation Temperature	+32°F to + 104°F (0°C to + 40°C)	
5	2 nd boost: 30%(Input -20-30%) Buck: 15%(Input +10-22.5%)	Relative Humidity	0% to 95%, non-condensing	
Frequency (HZ) Wave Form	50/60Hz, (± 1 Hz) Simulated Sine Wave		C a b b a c	
		Standards and Certification		
Battery		Quality Assurance	ISO 9001 Certified	
Type Recharge time Voltage	Sealed lead acid 8 hours to 90% 12VDC (625VA) 24VDC (1000 & 1500 VA)	EMC Markings	FCC, Class A UL 1778	

Industry Leading Warranty and Protection



Orion Power Systems 37 Month Plus Gold Warranty

Orion Power Systems offers the longest standard warranty in the industry – an exclusive 37 month electronics / 24 month battery warranty (24 month electronics without registration). Not only that – it is a no-hassle warranty. If a ups system fails – simply call tech support and we will immediately send a replacement. Put the non-functional ups in the box and Orion will pick it up. Orion pays shipping both ways.



Lifetime \$ 50,000 Load Protection Guarantee

Protect your valuable equipment with \$ 50,000 coverage protection from spikes, surges, and transients. Unlike many other manufacturers of ups systems, Orion Power Systems guarantee is good for the lifetime of the UPS.

Orion Power Systems, Inc.

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