CyberPower

CP425SLG STANDBY UPS SYSTEM

Offers energy savings, battery backup and surge protection.

The CyberPower Standby CP425SLG uninterruptible power supply (UPS) safeguards a home office PC and other electronics (monitors, printers, scanners, speakers, fax machines, CD/DVD players and iPods) from surges, spikes, sags, brownouts and other power abnormalities. Its composite integrated circuitry offers advanced lightning protection.

This UPS system has patented GreenPower UPS™ High Efficiency circuitry to save on energy costs by reducing energy consumption and heat buildup.

A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material and workmanship, further protection is offered by a $75,000 Connected Equipment Guarantee.

TYPICAL APPLICATIONS
• Desktop Computers
• Home Networking/VoIP
• Personal Electronics

FEATURES
• 425 VA/255 W
• Standby Topology
• GreenPower UPS™
• Full-time Surge Protection and Battery Backup
• Audible alarms
• Compact Form Factor
• 8 Outlets/USB Port
• EMI/RFI Filters
• PowerPanel® Personal Edition
• Three-Year Warranty

SPECIFICATIONS

GENERAL	
UPS Topology	Standby
Energy Saving	GreenPower UPS™ High Efficiency
INPUT	
Voltage	96 V-140 V
Frequency	47 Hz - 63 Hz
Circuit Breaker	10 Amp
Plug Type	NEMA 5-15P
Plug STyle	Right Angle, 45° Offset Right
Cord Length	5'

OUTPUT	
VA	425
Watts	255
On Battery Voltage	120 V ± 5%
On Battery Frequency	50/60 Hz ± 1%
On Battery Waveform	Simulated Sine Wave
Outlets - Total	8
Outlets - Type	NEMA 5-15R
Outlets - Battery & Surge Protected	4
OUtlets - Surge-Only Protected	4
Outlets - Widely Spaced	4

SPECIFICATIONS CONT.

OUTPUT CONT.

Overload Protection	Internal Circuitry Limiting/ Circuit Breaker
Transfer Time	4ms

BATTERY

Runtime at Half Load (min)	7
Runtime at Full Load (min)	2
Battery Type	Sealed Lead Acid
Battery Size	12 V/3.6 Ah
Battery Quantity	1
User Replaceable	No
Typical Recharge Time	8 Hours

SURGE PROTECTION & FILTERING

Surge Suppression	890 Joules
EMI/RFI Filtration	Yes

MANAGEMENT & COMMUNICATIONS

HID Compliant USB Port	Yes
Serial Port	No
Cable Management	USB Cable
LED Indicators	Power On, Wiring Fault

MANAGEMENT & COMMUNICATIONS CONT.

Audible Alarms	On Battery, Low Battery, Overload
Software	PowerPanel® Personal Edition

PHYSICAL

Form Factor	Compact
Keyhole Mounting Slots	Yes
Dimensions (WxHxD) (in.)	9.8 x 5.8 x 3.3
Weight (lbs.)	4.2

ENVIRONMENTAL

Operating Temperature	32°F to 104°F/0°C to 40°C
Operating Relative Humidity	0%-90% (Non-condensing)

CERTIFICATIONS

Safety	UL1778, cUL 107.3, FCC DOC Class B
Environmental	RoHS Compliant

WARRANTY

Product Warranty	Three-Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	$75,000