



Description & Features

800501 is an uninterruptible PSU with 16 output channels, its main output is 13.8V / 20A, while it also provides maximum 2A charge current. It could be used for CCTV Surveillance / Access Control / Fire Alarm and other security systems.

- High efficiency up to 85%, long life and high reliability
- Protection: input fuse / overload / over voltage / short circuit
- Multifunction LED indicators
- No delay battery boot up
- 100% full load burn-it test
- Metal box with key-lock, wall mount installation
- Withstand 5G vibration test
- 2 years warranty



		190 - 265VAC	
		50 - 60Hz	
		13.8V ±2%	
		Same as battery voltage	
		20A	
		303W (with 2A charge current)	
		>85%	
		<120mVp-p	
		16 channels with 1.5A glass fuse per channel.	
		13.8V ±2%	
		2A Max	
PROTECTION		6.3A / 250VAC fuse	
		23A ±5%	
		Hiccup mode, recovers automatically after fault condition is removed.	
		16V ±5%	
		Hiccup mode, recovers automatically after fault condition is removed.	
		Hiccup mode, recovers automatically after fault condition is removed.	
		10V ±2%	
		PSU shuts down until AC power recovers.	
		Battery not works, no effect on main output.	
ENVIRONMENT		Working: -20 - 50°C	Storage: -30 - 80°C
		Working: 20 - 80%RH	Storage: 10 - 90%RH
		On	AC power is on
		On	DC output is on
		On	Battery is discharging / fully charged / no battery
		Flickering	Battery is charging
		On	AC failure alarm
		On	Battery low voltage (<11V) alarm
		EN 55022: 2010, EN 55024: 2010, EN 61000-3-2: 2014, EN 61000-3-3: 2013	
		EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013	



		395 x 285 x 165mm, fits for 2 pc 12V 17Ah battery.
		51 x 31 x 32.5cm / CTN, 19kg / CTN, 3pcs / CTN



VandalVeto®

אגבר אלקטרוניקה 2000 בע"מ



- רח' כורזין 5, גבעתיים 53583 • טל: 03-5713004 • פקס: 03-5711450
- www.egber.com • egber@egber.com