# Eaton Ellipse MAX

600/850/1100/1500 VA



Eaton Ellipse MAX range



Eaton Ellipse MAX versatility

## Advanced protection for:

- Workstation
- Small servers
- · Office equipment



#### Line interactive

Power protection for workstations and small servers

#### Availability

- Line Interactive technology: Eaton Ellipse MAX provides
  effective protection, even in disturbed electrical environments. Fluctuations in voltage are automatically corrected by
  an AVR device (booster/fader), without using the batteries.
  UPSs not only provide a battery backed up supply to keep
  equipment operating when there is a power cut but also
  provide effective protection against damaging surges.
- Surge protection: Eaton Ellipse MAX includes a high performance surge protective device which complies with IEC 616431 standard.
- Robust: A wide tolerance of input voltage avoids excessively frequent changeover to battery power. This means that maximum capacity is always available. The thresholds for changeover to battery power can be adjusted using the supplied Solution-Pac software.

#### **Value**

- Easy installation: Eaton Ellipse MAX USBS models are supplied with power management software & communication cables
- Unlimited warranty: Eaton Ellipse MAX provides a warranty of connected computer equipment for an unlimited amount

### Flexibility

- Connection: 4 or 8 standard outlets for each country (FR, DIN or UNIversal), IEC version also available
- Integration: Eaton Ellipse MAX can be installed in vertical position over & under the desk, or horizontally under a monitor
- Rackable: the optional 2U kit allows you to install the Eaton Ellipse MAX in a 19" rack
- Power management: the USBS models feature a combined USB and serial port











# Eaton Ellipse MAX

- 1 4 sockets with surge protection
- 2 4 sockets with surge protection and backup
- 3 Internet and Ethernet protection
- 4 Combined USB / serial port
- 5 Replaceable batteries
- 6 Circuit breaker reset button





- 1 Combined USB/serial port (USBS models)
- 2 Tel/broadband and Ethernet 10/100 MB protection
- 3 Replaceable batteries
- 4 3 sockets with surge protection and backup and 1 socket with surge protection
- 5 Circuit breaker reset button

Eaton Ellipse MAX 600

TECHNICAL SPECIFICATIONS	600	600 USBS	850 USBS	1100 USBS	1500 USBS
Rating (VA/W)	600 VA / 360 W	600 VA / 360 W	850 VA / 550 W	1100 VA / 660 W	1500 VA / 900 W
Technology	Line-Interactive High Frequency (Automatic Voltage Regulation)				
Connections					
Multi-way sockets: French, Schuko, Universal, IEC	4	4	8	8	8
Sockets with surge protection and backup /	3/1	3/1	4/4	4/4	4/4
Sockets with surge protection for peripherals					
Characteristics					
Input voltage	165 V - 285 V (adjust	table to 150 V - 285 V)			
Output voltage	230 V (adjustable to	220 V - 230 V - 240 V)			
Frequency	50-60 Hz autoselect				
Surge protection	Integral surge prote	ction device to IEC 61	643-1, Total surge abso	orption: 525 Joules	
Circuit breaker	With reset				
Battery					·
Replaceable battery	Compact sealed lea	d acid			
Battery charger	Operates when the UPS is under power				
Battery management	Battery test, Cold start (no mains), Deep discharge protection				
Battery replacement indicators	LED + audible alarm				
Typical backup times for 50 and 70% of the VA rating	12/7 min	12/7 min	18/12 min	15/9 min	12/7 min
Communication					
Communications port		Combined USB and	serial port		
Software supplied as standard	1		indows Vista/XP/2003/ k, Suse Novell, Debian		
Line protection	Tel/Fax/Modem/Inte	rnet et Ethernet 10/100			· · ·
Standards					
Safety	IEC/EN 62040-1, CB	Report, CE mark			
EMC	IEC / EN 62040-2	· ·			
Surge protection	IEC 61643-1				
Mounting, Dimensions and Weight					
Dimensions H x W x D	314 x 82 x 301 mm	314 x 82 x 301 mm	314 x 82 x 410 mm	314 x 82 x 410 mm	314 x 82 x 410 mm
Weight	5.75 kg	5.75 kg	10.2 kg	10.2 kg	10.2 kg
19" rack mounting kit	2U	2U	2U	2U	2U
Customer Service & Support					
2 years warranty	Standard product exchange, including the battery; warranty for the connected computing equipment for an unlimited amount (EU countries)				
Warranty+			the country please vis	it www.eaton.com/p	owerquality)
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Part Numbers	600	600 USBS	850 USBS	1100 USBS	1500 USBS
French sockets (FR)	68 541	68 545	68 549	68 553	68 557
Schuko sockets (DIN)	68 542	68 546	68 550	68 554	68 558
UNI sockets	68 543	68 547	68 551	68 555	68 559
IEC sockets	68 544	68 548	68 552	68 556	68 560
IEC sockets Accessories	68 544	68 548	68 552	68 556	68 560











DIN UNI IEC







