# Eaton 5110 UPS 500, 700 and 1000 VA



#### Advanced power protection for:

- Workstations
- Office computers
- Office equipment

### Line interactive UPS

#### **Highest power performance**

- The 5110 UPS offers an appropriate level of power protection for office computers and workstations.
- The UPS does not only offer backup when power is totally lost, it also regulates the voltage and thereby offers protection against five of nine typical power problems: power failures, sags, surges, undervoltage and overvoltage.
- All 5110 models have four battery backup protected outlets as well as four "surge-protection" only outlets for the load not needing battery backup.

#### **Unmatched reliability**

- Buck and Boost operation corrects a wide range of input voltage variations through continuous regulation, without the use of batteries.
- Extend UPS service life with user-replaceable batteries.
- Protect networked equipment from "back door" power surges coming through LAN or telephone lines.

#### **Outstanding versatility**

- The 5110 occupies a small footprint and can be placed on its side under the monitor.
- The UPS is equipped with a USB port and if you choose to install the bundled shutdown software it automatically manage your operating system graceful shutdown in case of extended power outages.
- All models come bundled with the shutdown software, USB cable and two IEC-IEC load cables as well as a RJ-11 cable.





# Eaton 5110 UPS



- 1. LED user interface
- 2. Panel for replacing batteries
- 3. USB port
- 4. Dataline protection
- 5. 4xIEC 10A + 4xIEC 10A surge only
- 6. Circuit breaker reset button



# **TECHNICAL SPECIFICATIONS**

Rating	500 VA	700 VA	1000 VA			
Part number	103004261-5591	103004262-5591	103004263-5591			
Capacity (VA/Watts)	500/300	700/420	1000/600			
Dimensions W*D*H (mm)	87*260*270 mm	87*260*270 mm	87*384*270 mm			
Weight (kg)	6 kg	8 kg	12 kg			
Input connection	IEC320/ 10A	IEC320/10A	IEC320/10A			
Output connection	4*IEC320 10A + 4 IEC320 10A surge only	4*IEC320 10A + 4 IEC320 10A surge only	4*IEC320 10A + 4 IEC320 10A surge only			
Typical runtime	3 min full load 8 min half load	3 min full load 8 min half load	5 min full load 15 min half load			
Bundled with	(2) IEC-IEC cables Sofware & USB cable RJ 11 cable	(2) IEC-IEC cables Sofware & USB cable RJ 11 cable	(2) IEC-IEC cables Sofware & USB cable RJ 11 cable			
Operational						
Nominal Input voltage (VAC)	230 VAC					
Input voltage range	178-275 VAC					
Operating frequency	50/60 Hz auto sensing					
Nominal Output voltage	230 VAC					
Output voltage regulation	230 V +/- 10%					
Overload capacity	130%+/- 10% immediate shutdown 105% shutdown after 5 min					
Efficiency	95%, normal mode					
User interface						
LED	UPS On, UPS on Battery, Overload,					
Standard communication ports	USB					
Environmental						
Operating temperature	0°C - +40 °C					
Altitude	< 3000 m					
Audible noise at 1 meter	< 40 dB					
Certification						
Markings	CE					

## **BACKUP TIME TABLE**

Load	500 VA	700 VA	1000 VA	
50W	40 min	50 min	80 min	
100W	17 min	20 min	60 min	
150W	10 min	14 min	40 min	
200W	6 min	9 min	25 min	
250W	4 min	7,5 min	20 min	
300W	3 min	6 min	17 min	
350W		4 min	14 min	
400W		3 min	12 min	
450W			10 min	
500W			8 min	
550W			6 min	
600W			5 min	

Note! Runtimes are approximate and may vary with equipment, configuration, battery age temperature.