## VI 600-1000 MS

- Human Interface Device (HID) Compatible **USB** Connection
- Multi Socket Design
- Automatic Voltage Regulator
- USB charging Port (2.1A)
- Easy User-Replaceable Battery Design

















Outlets

Type F Outlets

Type G Outlets

















The PowerWalker VI MS is a line-interactive UPS series with multiple sockets. 8 sockets that are surge protected, and 4 of these sockets have battery backup for critical loads. The integrated AVR function ensures clean and stable output during power outages or voltage fluctuations. The UPS functions can be monitored and controlled via USB communication, either with our software or without it (HID).

The multi socket design makes the VI MS series especially suitable for home and office applications. The UPS can be used on top of a desk, or it can be mounted to a wall. Applications include home office, workstations, NAS etc.

General Features	Values		
Power Capacity	600VA/360W	800VA/ 480W	1000VA/600W
Output Power Factor	$\rightarrow$	0.60	$\langle \hspace{0.5cm} \rangle \longrightarrow \langle \hspace{0.5cm} \rangle$
LINE Mode Full Load	95.3%	96.7%	96.8%
Surge Protection		156	7 \ 7
Input Specifications		Values	
Input Voltage Range	$+\langle$	170-280 VAC	
Frequency (Synchronized Range)		50Hz or 60Hz	
Input Type		CEE 7/7 or IEC C14 <sup>UK</sup>	\ / /
Output Specifications	Values		
Nominal Output Voltage		230 VAC	
Voltage Regulation	<u> </u>	+/- 7%	$\rightarrow$
Frequency (Battery Mode)		+/- 1Hz	/ \_/
Outlets	Surge Protection: Type F, Type E or Type G (8)		
	Battery Backup: Type F, Type E or Type G (4)		
Battery Specifications		Values	
Batteries	1 x 12V/ 7Ah	1 x 12V/ 9Ah	
DC Voltage		1 x 12V	7 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Recharge Time	6-8h to 90%		
Half Load Backup Time	5.3 min	2.3 min	1.2 min
Transfer Time [AC to Battery]	6 ms typical   10 ms max.		