

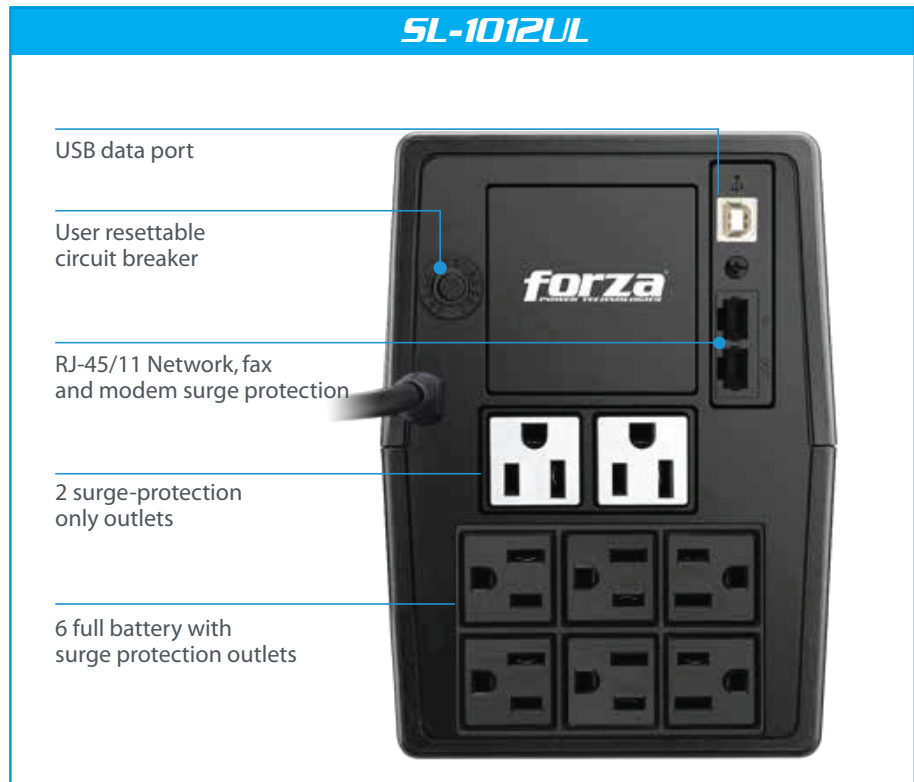
**Line interactive  
smart UPS**

Forza's new SL series of smart UPS systems has been redesigned with a LCD touchscreen for ease of use through its user friendly interface which also displays power conditions in real time. The SL series counts with UL certification and is a complete solution for government agencies or private businesses in the educational, financing and public sectors. The integration of voltage regulation, surge suppression and backup capabilities in a single unit has made this one of the best-selling UPS systems in its class. The UPS comes with ForzaTracker monitoring software to easily administer the unit directly from your computer through a USB communication port. Long-lasting battery support along with complete power protection helps prevent data loss during mission critical operations.



**Highlights**

- Touchscreen LCD status display
- USB communication port with monitoring software
- Overload, discharge and overcharge protection
- Fire retardant plastic
- UL and NOM certification



**ON-LINE UPS**  
**SL-1012UL**  
**1000VA**

**PROTECTION LEVEL 6**

- + Breaker
- + Surge Protector
- + Voltage Protector
- + Voltage Regulator
- + Power Back up

ideal for

- 50 minutes backup time
- 8 protected outlets
- forza Tracker Monitoring software
- Computers & Servers
- Video surveillance
- Small servers

**MPN**
**SL-1012UL**

<b>General</b>	
Capacity	1000VA/600W
<b>Input</b>	
Nominal voltage	220V
Voltage range	162-268VAC
Frequency	45-65Hz (autosensing)
AC plug style	NEMA 5-15P
<b>Output</b>	
Nominal voltage	220V +/- 10%
Frequency	50/60Hz
Frequency stability	+/- 1Hz battery mode
Waveform	Modified sine wave
Total outlets	8 (NEMA 5-15R)
Full battery with surge protection outlets	6
Surge protection only outlets	2
Network protection	RJ-45
Phone/modem/fax protection	RJ-11
USB management	Included with ForzaTracker software
<b>Battery</b>	
Battery type and quantity	12V/7Ah (2)
Backup time	50min**
Recharge time	4 hours to 90% after complete discharge
<b>Voltage regulation</b>	
High cutoff	268V +/- 5%
Boost 1	162-204V +/- 5%
Buck	236-268V +/- 5%
Low cutoff	162V +/- 5%
<b>Frequency regulation</b>	
Automatic frequency selection	Included
<b>Line/battery transfer</b>	
Typical transfer time	2-4ms
Low line transfer to battery	162VAC +/- 5%
High line transfer to battery	268VAC +/- 5%
<b>Alarms/indicators</b>	
Visual indicators (LCD display)	Easy to read touchscreen LCD with blue backlight that displays battery status, input voltage, output voltage, load level, and UPS status
Audible tone	Battery mode: Sounds every 10 seconds Low battery: Sounds every second Overload: Sounds every 0.5 second Fault: Continuous sound
<b>Protection</b>	
Full protection	Voltage regulation, overload, discharge and overcharge protection
Joules	660J
<b>Special Features</b>	
"Cold start" option	Included
Auto charge	Included
<b>Environment</b>	
Operating temperature	32-104°F
Storage temperature	-4 to 122°F
Relative humidity	0-90% non-condensing
Audible noise	<40dB at one meter
<b>Physical appearance</b>	
Power switch	Push-button
Housing	ABS fire retardant plastic
Color	Black
Dimensions	12.6x5.1x7.2in
Weight	17.6lb
<b>Additional information</b>	
Warranty	3 years*

\* 2 years on batteries

\*\* Single PC plus monitor

