



## UPS SHOOTOUT

**Which UPS should you buy?** The following comparison is intended to answer that question by outlining the differences between several UPS models commonly available in the audio - video market.

Retail prices are those published by web based audio equipment resellers. Run time is shown as under Full Load / Half Load. Sine Wave description is that published by each company and is not specific or scientific.

Line Interactive models provide a limited range of voltage regulation which increases or reduces the line voltage when necessary to reduce dependence on battery power. On Line, or Double Conversion, UPS models run powered equipment from the batteries all the time. Utility power as low as 90 volts is used only to charge the batteries. Because batteries act as a buffer against utility power line noise and surges, additional power conditioning is not needed with an on line UPS.

Juice Goose offers nineteen models of UPS from Xtreme Power Conversion with list prices ranging from \$77 to \$1,750. Furman offers three models. (Internet product pricing was only available for two). Surgex offers three models and is the only company in this comparison other than Juice Goose to sell a double conversion, on line UPS. While Middle Atlantic has several models in their catalog, each is a variant of three basic line interactive designs.

For additional information about other UPS models go to [www.juicegoose.com](http://www.juicegoose.com) or call Juice Goose at 713-772-1404.

	Model	Wattage	Run Time	Sine Wave	Retail Price
<b>LINE INTERACTIVE 1,000 VA</b>					
Furman	F1000-UPS	600	3/-	Simulated	\$750
Middle Atlantic	UPS-1000R-IP	750	13/26	Pure	\$818
Surgex	SU-1000-Li	600	4/10	Simulated	\$1,199
Juice Goose	XVRT-1000	600	2/10	Pure	\$465

<b>LINE INTERACTIVE 1,500 VA</b>					
Furman	F1500-UPS	900	12/32	True	\$1,300
Juice Goose	XVRT-1500	900	2/11	Pure	\$600

<b>LINE INTERACTIVE 2,000 - 2,200 VA</b>					
Middle Atlantic	UPS-2200R-IP	1,650	6/13	Pure	\$1,038
Surgex	SU2000-Li	1,760	7/17	N/A	\$1,760
Juice Goose	XVRT-2200	1,320	3/11	Pure	\$645

<b>ON LINE (Double Conversion) 1,500 VA</b>					
Surgex	SU1500-DC	1,200	5/13	True	\$2,399
Juice Goose	NXRT-1500	1,050	7/15	Pure	\$929