

Energy Conservation Tips



Dollars for the Mission...Not Utilities

Phantom Plug Load



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Billions of dollars are wasted every year by appliances even when they are not being used. Save money and the environment by having all your entertainment equipment plugged into a **POWER STRIP** that you manually turn off when you are done.

It's Turned Off...Right?

- ◇ Even when household appliances are turned off, most are still using some electricity. Appliances are either in *passive standby mode* (the clock on the microwave is still ticking) or *active standby mode* (the DVR is off, but programmed to record your favorite shows).

Watt??

- ◇ The chart to the right identifies *average* energy consumed of small appliances in standby modes *annually* in kilowatt hours (KWh) and what it costs you - assuming a cost of 7 cents per kilowatt hour. The numbers in *green* show passive standby mode; *red* numbers show active standby mode. Savings shown are per year.

Appliance Type	Annual KWh	Annual Cost
RADIO	13.1	\$.92
CORDLESS PHONE	28.9	\$2.02
LCD MONITOR	22.8	\$1.60
COMPUTER	70.0	\$4.91
LAPTOP	17.52	\$1.23
LASER PRINTER	113.0	\$7.91
LCD 40" TV	131.4	\$9.20
DVR	92.0	\$6.44
DVD PLAYER	78.8	\$5.52
GAME CONSOLE	85.9	\$6.01
CONVECTION MICROWAVE	35.0	\$2.45
RECHARGEABLE TOOTHBRUSH	12.3	\$.86