



by **HOWARD**[™]

www.howard.com | 888.912.3151

Watchdog Preserve and Protect

Preserve your energy assets and protect your privacy with Watchdog, Howard's new PC shutdown system. Watchdog is a network-based appliance that enables you to schedule automatic shutdown for all your PCs. No more computers inadvertently left on and unattended after working hours—you decide WHEN and WHO to shutdown. Watchdog not only helps to prevent unauthorized usage, but also reduces overall energy consumption, saving you money and helping to preserve our greatest asset—the planet.



SAVE
25%
OR MORE ON
YOUR ORGANIZATION'S
ENERGY BILL*

Powered by the
Howard S104 server

ONLY **\$50** PER SEAT
WITH MINIMUM PURCHASE OF 100 SEATS

Take a look below at how Watchdog can help your organization on energy savings.

Average \$ per kw/h | 0.0975

24 hour operation

With Watchdog

Hours run per day	24	Weeks run per year	52
Days on per week	7	Total operating hours	8736

Hours run per day	12	Weeks run per year	52
Days on per week	5	Total operating hours	3120

Operating cost per year with LCD + Computer			Yearly net savings with Watchdog per seat	Yearly savings for 250 seats	Payback Period (months)
Size	24 hour operation	With Watchdog			
17"	\$119.25	\$42.59	\$76.66	\$19,164.60	7.83
19"	\$123.51	\$44.11	\$79.40	\$19,849.05	7.56

*Energy savings based on national average



CRT Monitor



LCD Monitor

Make the switch to a more **earth friendly** and **energy efficient** LCD monitor!

Style, portability, and image quality are all good reasons to replace your old CRT with a slim LCD monitor, but the best reason is energy conservation. LCD monitors use considerably less energy than CRTs, minimizing their impact on the environment and reducing energy costs. Save our planet and save money, too. Make the switch!

SAVE
25%
 OR MORE ON
 YOUR ORGANIZATION'S
 ENERGY BILL*

Take a look below at how this switch can help your organization with energy savings.

Hours run per day	24	Weeks run per year	52	Average \$ per kw/h	0.0975
Days on per week	7	Total operating hours	8736		

Operating cost per year			Yearly LCD Net Savings \$	Payback Period (years)
Size	LCD	CRT		
15"	\$14.48	\$42.59	\$28.11	3.9
17"	\$21.29	\$76.66	\$55.36	2.2
19"	\$25.55	\$102.21	\$76.66	1.7
21"	\$38.33	\$119.25	\$80.92	2.2

*Energy savings based on national average