



# iApplianceWeb

Your Net-Centric iAppliance Resource



Sept. 17-19, 2003 • The Fairmont Hotel

click here to register



ebn



● HOME ● REGISTER ● ABOUT US ● ADVERTISING ● FEEDBACK

Search

Search the EE Times Network

[iAppliance Beat](#)

[iAppliance Insights](#)

[iApplianceReview](#)

[Standards & Technologies](#)

[Webviews](#)



NETWORK RESOURCES

JOB SEARCH

library

EE TIMES NETWORK

#### Online Editions

- [EE TIMES](#)
- [EE TIMES ASIA](#)
- [EE TIMES CHINA](#)
- [EE TIMES FRANCE](#)
- [EE TIMES GERMANY](#)
- [EE TIMES KOREA](#)
- [EE TIMES TAIWAN](#)
- [EE TIMES UK](#)

#### Web Sites

- [EE TIMES](#)
- [EE TIMES ASIA](#)
- [EE TIMES CHINA](#)
- [EE TIMES FRANCE](#)
- [EE TIMES GERMANY](#)
- [EE TIMES KOREA](#)
- [EE TIMES TAIWAN](#)
- [EE TIMES UK](#)

#### Web Sites

- [CommsDesign](#)
- [iApplianceWeb.com](#)
- [Microwave Engineering](#)
- [EEdesign](#)
- [Deepchip.com](#)

## JETLOG Deploys Power Naps for Handspring Users

By Susan Hospod

[iApplianceWeb](#)

(01/03/02, 10:20:23 AM EDT)

The JETLOG 24x7 PowerNapping Springboard Module turns the Handspring Visor handheld computer into a power napping enabler.

Following proven and reliable napping strategies created by NASA for astronauts and pilots in flight, JETLOG's onboard sensor interface times power naps according to the most beneficial sleep stages, allowing rapid fatigue countermeasure deployments.

JETLOG's technology properly times power naps according to efficient sleep stages for beneficial fatigue recovery. Properly timing naps to prevent deep sleep and dreaming not only relieves negative post nap effects such as grogginess, disorientation, or headaches, but also avoids subsequent sleep loss, which would otherwise compromise regular sleep.

JETLOG utilizes a touch-sensor located on the 24x7 PowerNappingSpringboard module specifically designed to monitor a person's transitions into critical sleep stages. It initiates wake-up calls whenever the person who touches the sensor starts diving into deep sleep or dreaming by detecting a significant drop of correlated muscle tension.

JETLOG's 24x7 PowerNap software is based on BigClock 2.8. It allows simple application control and displays Total Nap Times, as well as vital information, such as optional timer and alarm settings on the main screen. The module provides options for discrete wake-up calls via included headsets and personal wakeup call recordings over the Visor microphone.

"Managing tight time schedules has always been a core function of the handheld computer, and JETLOG's innovative approach will help busy, people combat fatigue and maximize efficiency," said Rita Sharma, business development manager at Handspring.

The JETLOG 24x7 PowerNapping module was exclusively released as Springboard module and is now available at [www.PalmGear.com](http://www.PalmGear.com) for \$99.95.

#### Links:

[JETLOG](#)  
[Handspring.](#)

IS THERE  
A METHOD  
TO YOUR  
SILICON  
DESIGN . . .



GET  
COMPREHENSIVE  
NEWS  
AND DESIGN  
INFORMATION.

INTRODUCING  
EETIMES'  
NEW  
SILICON DESIGN  
NEWSLETTER.

SIGN UP  
TODAY!

- [Design & Reuse](#)
- [Embedded.com](#)
- [Embedded Edge Magazine](#)
- [Elektronik i Norden](#)
- [Planet Analog](#)
- [Silicon Strategies](#)
- [The Work Circuit](#)
- [Wireless Solutions Magazine](#)

**ELECTRONIC GROUP SITES**

- [ChipCenter](#)
- [Conferences and Events](#)
- [Custom Magazines](#)
- [EBN](#)
- [EBN China](#)
- [Electronics Express](#)
- [NetSeminar Services](#)
- [QuestLink](#)



**SIGN UP FOR NEWSLETTERS**

**CLICK HERE**



**CMP**

United Business Media



**THE RESOURCE CENTER**

<b>INTERNATIONAL JOB SEARCH</b> FIND A JOB	<b>search</b> FIND A RELATED STORY
<b>NetSeminar</b> FIND AN <a href="#">ONLINE SEMINAR</a>	<b>cyclopedia</b> LOOK UP A TECHNICAL TERM
PRINT THIS STORY	<b>library</b> FIND A WHITE PAPER
SEND AS EMAIL	

**Visit **EE**TIMES**

**New Product Information Source!**

**CLICK HERE!**