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## Industry News

### Antig Technology Develops Notebook PC Prototype Fuel Cell

March 16, 2005

**Antig Technology Co. Ltd.** (Taipei, Taiwan) has developed a compact prototype fuel cell, which is the size of a CD-ROM, that can slot into the optical drive space of a notebook PC. The company also showed a

prototype 12 W fuel cell for notebook PCs and a prototype fuel cell charger for cell phones. The direct-methanol fuel-cell-based battery charger can recharge the battery for an ordinary third-generation mobile phone in about an hour and produces 3 W.

The company is currently talking to a number of PC vendors about commercialization, and commercial versions of the prototypes for notebooks and mobile hand-held devices are expected to be available by late 2005. Because fuel cell cartridge production, refueling technology



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**Power Poll**

**Do you plan on using digital power management or digital power control technologies in your future designs?**

Yes, I expect to use digital power management in my system designs.

Yes, I expect to use digital power control schemes in my power converter designs.

Yes, I expect to use both digital power management and digital power control technologies.

I don't know enough about digital power management or digital

and sales channels have yet to be developed, it will probably take until around 2007 before the company's fuel cells become widely commercially available.

 [E-mail this story](#)

### On the Web:

[Antig Technology Co. Ltd.](#)

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power control technologies to make a final decision.

No, I definitely have no plans to use either digital power management or digital power control technologies.

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Did you know that the launching mechanism of an aircraft carrier ship that helps planes to take off could throw a pickup truck over a mile?

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