



## Xilinx at 2006 Consumer Electronics Show (CES)

**What:** Xilinx demonstrates programmable solutions for handsets, displays and laptops at CES; Customers showcase new products based on Xilinx programmable solutions

**Where:** The Sands Expo and Convention Center, Las Vegas, Booth #71822

**When:** January 5 - 8, 2006

**Exhibits:**

Thursday, January 5	10AM - 6PM
Friday, January 6	9AM - 6PM
Saturday, January 7	9AM - 6PM
Sunday, January 8	9AM - 4PM

SAN JOSE, Calif., Jan. 4 /PRNewswire-FirstCall/ -- Xilinx, Inc. (Nasdaq: XLNX) today announced that its industry-leading programmable logic devices (PLD) will be showcased throughout the 2006 Consumer Electronics Show. The benefits of Xilinx development solutions for digital display, handset and laptop applications will be featured in a variety of end products by exhibiting companies as well as demonstrated in Xilinx booth #71822 and the Great Minds, Great Ideas pavilion hosted by CMP. Private demonstrations of Xilinx solutions are available to members of the media upon request by contacting the Xilinx public relations department at tamara.snowden@xilinx.com.

(Logo: <http://www.newscom.com/cgi-bin/prnh/20020822/XLNXLOGO> )  
Xilinx Booth #71822

**High-end Display Solution:** Xilinx and Tokyo Electron Devices (TED) will demonstrate the first fully programmable development platform based on Xilinx<sup>®</sup> Spartan<sup>™</sup>-3E low-cost FPGAs for design and validation of high-end display applications such as flat panel TV/monitors, rear projection TVs, and digital projectors.

**Smart Handset Solution:** The demonstration showcases the methodology for quickly incorporating new features while meeting the stringent power consumption, size, and cost requirements of the dynamic smart handset market. Based on a central motherboard supported by several plug-in modules powered by the Xilinx low-cost CoolRunner-II<sup>™</sup> CPLD family, the demonstration platform features an Intel<sup>®</sup> XScale processor board developed by iWave.

**Consumer-in-Car Demonstrations:** The Consumer-in-Car infotainment demonstrations are used to showcase many leading-edge automotive solutions based upon Xilinx Spartan-3 low-cost FPGAs. These demonstrations include navigations systems, cameras, touch screen displays, DVD players, and more.

Great Minds, Great Ideas Pavilion (Sands Expo and Convention Center)

**New PCI Express ExpressCard Module:** Xilinx and Philips Semiconductor will demonstrate the industry's first programmable ExpressCard module. Based on

the Spartan-3E<sup>™</sup> FPGA, the solution is ideally suited to meet the PCMCIA performance and power requirements for laptop applications.

### Xilinx Everywhere at CES

- Clabsys Co, Ltd., Automotive Multimedia System
- Coaxsys, Ethernet over coax for IPTV and Multimedia Networking
- D & T, LCD Projector
- Davis Instruments, High-quality Weather Stations/On-board Vehicle Monitors
- Dionics, Portable Multimedia Player
- Gibson Guitar, MaGIC(TM) Digital Guitar
- JMicron, Ram Disk add-in PC Card
- Mistral, Portable Multimedia Player
- Realm Systems, Personal Server
- Sensio, 3D Video Processor

- Slim Devices, Squeezebox Network Music Player
- StarVision Technologies, Startagger
- Taifatech, Wireless link for Laptops and Projectors
- Xylon, Automotive Infotainment Solution

About Xilinx

Xilinx, Inc. is the worldwide leader of programmable logic solutions. Additional information about Xilinx is available at [www.xilinx.com](http://www.xilinx.com).

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SOURCE Xilinx, Inc.

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(XLNX)