

WinDriver™/KernelDriver™ - Driver Development Toolkits

Market leading driver development toolkits, designed to enable development of high-performance, high-quality device drivers.

Supported Operating Systems:

- Windows 98, Me, NT, 2000, XP, XP Embedded, Server 2003
- Windows CE
- Linux
- Solaris
- VxWorks

Supported Buses:

USB 1.1/2.0, PCI, PCI-X, PCI-Express, PCMCIA, CardBus, CompactPCI, ISA, PMC

Download your **free** evaluation copy at:
www.jungo.com

Benefits

- Dramatically shortens driver development time.
- Complete HW/SW connectivity solution, allowing you to concentrate on your core business.
- No OS internals, DDK or kernel knowledge needed.
- Optimal performance.
- Rock solid stability: millions of successful deployments.
- Compatible with WHQL certification.
- Royalty free distribution.

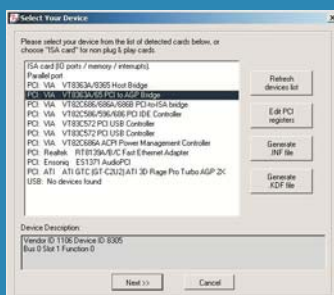
Features

- User Mode development – Kernel Mode operation.
- Cross platform and multiple OS support.
- Code compatible with all supported operating systems.
- Automatic implementation of I/O, interrupt handling, mapped memory access and USB pipes.
- Support for WDM, Plug-and-Play, power management, DMA and multiple board handling.
- Built-in support for leading USB/PCI bridge vendors: Cypress, PLX, TI, Xilinx, STMicroelectronics, PLDA, Atmel, National Semiconductor, Silicon Laboratories, QuickLogic and more.
- CompactPCI Hot Swap support.

3 Easy Steps for Developing Your Driver

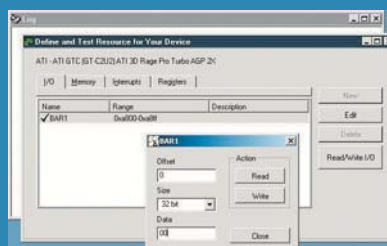
1. Detect

Select your device from the list of devices automatically detected by WinDriver.



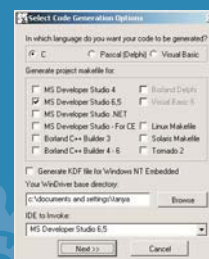
2. Diagnose Your Hardware

Read and write to your hardware's resources. Debug the hardware before writing the driver!



3. Generate Driver Code

Generate the driver code for your hardware. The wizard will generate code to access your specific hardware's resources.



Embedded USB Software Components

Jungo's Universal Serial Bus (USB) software stack enables software and device manufacturers of PDAs, mobile phones, digital cameras, MP3 players, set-top boxes and other consumer devices, to quickly and easily implement USB functionality in host or peripheral products that do not natively support USB.

Available Class Drivers:

- Mass Storage
- HID
- Audio
- Video
- Printer
- PictBridge
- Serial
- Remote NDIS
- CDC
- Custom Driver

Benefits

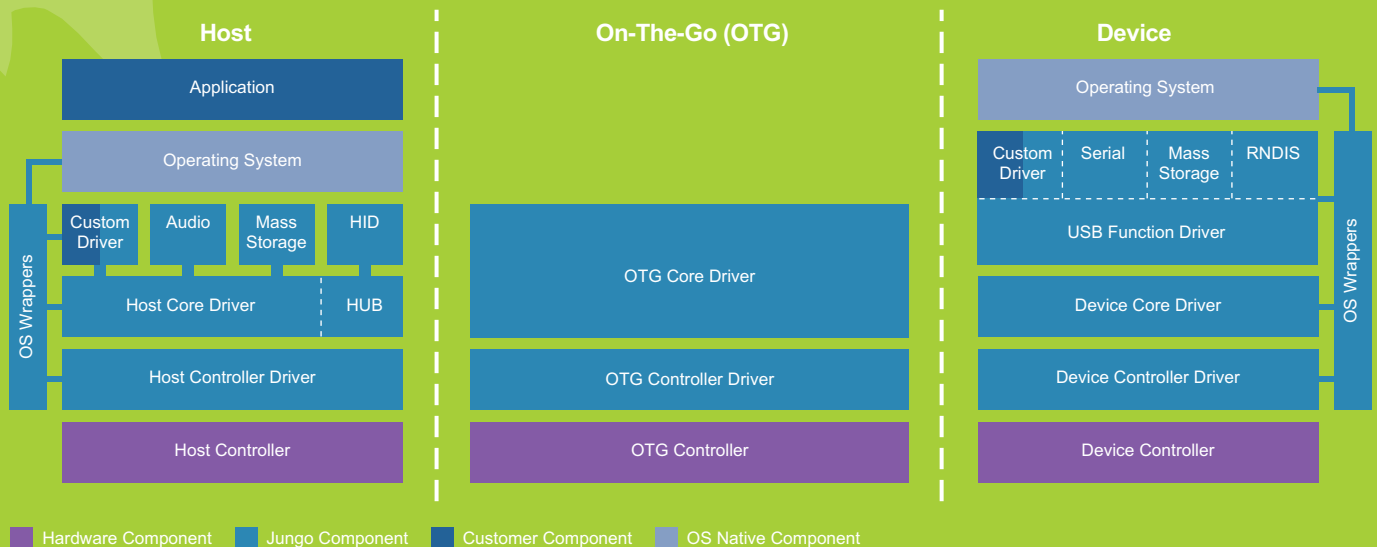
- Complete and high quality software solution.
- Small footprint.
- Intuitive API, in C code.
- Source code available.
- Modular and scalable stack.
- Comprehensive technical support.
- Partnerships with leading silicon vendors.

Features

- USB Host, Device and On-The-Go support.
- Custom services / wrappers for porting to any proprietary operating system.
- OHCI, UHCI, EHCI and proprietary host controller support.
- Control, Bulk, Interrupt and Isochronous data transfers.
- Supported architectures: ARM, MIPS, x86, PowerPC.
- High speed (480Mbps), full speed (12Mbps), low speed (1.5Mbps) support.

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Architecture Diagram:



Company Profile

Jungo Software Technologies is a leading supplier of driver development tools, hardware access applications, residential gateway software and embedded USB solutions. Jungo has partnered with leading operating system and silicon vendors to provide the best solutions to software and hardware developers. Jungo is a privately held company with corporate offices in San Jose, California, sales and support offices in Taipei, Texas and London and an R&D center in Israel. Founded in 1998, Jungo's investors include TeleSoft Partners, Conexant, Infineon Ventures and Intel Communications Fund.

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