SystemSoft USBPro* 82930 Success Program

- Complete Lifecycle Support For USB Devices
- Minimizes Development Time
- Assures Compatible and Compliant USB Devices
- Simple, Table-Driven Customization
- Supports Standard Requests and Descriptors
- Class-Specific Extensions Available
- Support For Multiple USB-Enabled Operating Systems
- Includes End-User Installation Support
- Compatible With Intel 82930 Eval
 Board and RISM

The SystemSoft USBPro* 82930 Success Program provides complete support for USB Devices from concept to production: Training, Consulting, Peripheral Development Kit (PDK), Driver Development Kit (DDK), Hardware Integration Lab, Technical Support Training and Marketing Support.

With the SystemSoft USBPro 82930 Success Program all you need to add is application specific knowledge. The high-level abstraction of the PDK allows you to concentrate on your data transfers between the host and your device and leaves microcontroller programming details to us. The PDK shields you from changes in microcontroller implementation details. Run-time configurable interrupt handlers allow you re-route data transfers on the fly based on device or configuration state.

On the host side, our DDK enables standard devices with robust source code templates and serves as a platform for unique, custom devices. We also include the necessary support to get your drivers installed using operating system specific utilities.

Establish a firm knowledge base in USB technology with our USB training courses included with the Success Program. The consulting component provides the information you need to tailor your

application to the unique connection mechanisms of USB. Our Hardware Integration Lab can help bring your device to life or verify compatibility and compliance.

Due to the design of USB, the operation of most devices from the end-user's perspective is similar. So we've invested the time to develop a professional end-user's manual for a generic USB device. You get machine-readable source capable of producing camera ready documentation suitable for customization by adding application specific details about your device.

We also provide training for your technical support staff in the specifics of USB devices. We're not done until it's working for your customer. You'll also find us at all USB Compatibility Workshops resolving any compatibility or compliance issues for our customers.

MICROCONTROLLERS SUPPORTED:

82930

DEVELOPMENT PLATFORMS: PC using Keil, PLC or Tasking

Development Systems for the 82930

AVAILABILITY:

Now

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