We help you turn your ideas into reality

**Virtuosity™ Shared I/O Drivers**

Launch Your Next Project With These Indispensable Tools

While Virtuosity™ offers the virtualization and isolation services your platform requires, you can still customize this versatile solution with add-on features like Virtual GPIO and Ethernet drivers.

NXP, Xilinx, and others endorse our software and firmware engineering team. We can help yours get to the finish line and collaborate on a cohesive solution.

Let’s Talk
Together, we will determine a customized solution that fits your needs.

Buy a Quick Start Package
A Quick Start Package includes all the essentials to get your project off the ground

**Virtual Ethernet**
Share your ethernet device between multiple guests.

**Virtual GPIO**
Consolidate multiple applications that use GPIO pins but keep them logically separate.

**Contact Us**

Start your project today!

www.DornerWorks.com
sales@DornerWorks.com

Software and firmware development trusted by:

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Virtual Ethernet
Not enough GEMs on your ZUS+? Don’t want to use Linux for your guest?

DornerWorks’ virtual Ethernet drivers let you share your Ethernet device between multiple guests.

This package includes
• Driver source code
• Step-by-step instructions detailing how to integrate the driver code with popular, non-Linux operating systems and application frameworks
• 20 hours of technical support for integration assistance

Virtual GPIO
Consolidating multiple applications that use GPIO pins but want to keep them logically separate?

DornerWorks’ virtual GPIO drivers allow you to drive I/O pins from different Xen guests simultaneously. This solution also allows interrupts raised by signal changes on GPIO pins to be passed to different guests.

This package includes
• Driver source code
• Step-by-step instructions detailing how to integrate the driver code with popular, non-Linux operating systems and application frameworks
• 20 hours of technical support