

Providing Connections To:

- Barcode Scanners
- Barcode Printers
- Micrometers
- Marquees
- Scales
- Controllers
- Lab Equipment
- Recorders
- Sensors
- Analyzers
- Custom Devices
- Serial RS232/422/485 devices
- TCP/IP Ethernet devices
- Devices connected to LPT printer ports

Features:

- Step-by-step tutorials for new users
- Point-and-click configuration
- Sample barcode protocol
- Sample scale protocol
- Tutorial for barcode, scale, marquee, measurement devices, PLC protocol driver setup
- Supports unsolicited messages
- Works with modems
- Works with Ethernet protocols
- Diagnostics to view raw data going to/from your data source
- Logging of sends/receives
- Polling statistics
- Optional Keyboard wedge version sends data to your app as keystrokes
- Optional text file and ODBC database logging version.
- Affordable license prices. Contact your representative for local currency pricing.

Client Application

Connections:

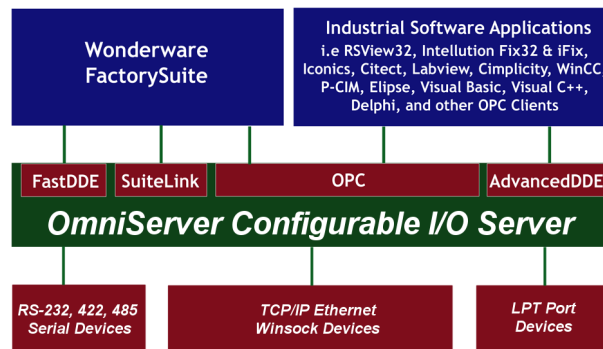
- OPC Data Access 1.0 & 2.0 Server
- DDE & AdvancedDDE
- FastDDE
- Suitelink

Supported Operating Systems:

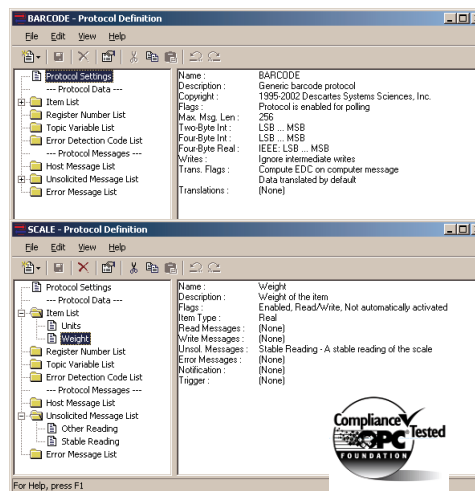
- Windows 2000
- Windows XP, including SP1 and SP2
- Windows 2003, including SP1

Since 1995, Providing Affordable Connectivity Where Others Can't

Plant wide integration is an ever increasing challenge. For common devices on the shop floor such as Programmable Logic Controllers (PLC), there are off-the-shelf drivers in the form of OPC/DDE Servers for the specific protocols the PLCs use. However, there are devices with serial or ethernet interfaces that may not have the drivers you need to tie them into your plant wide information system or machine user interface.



OmniServer is a configurable driver that provides a solution that doesn't require you to know a programming language in order to talk to a master or slave serial or ethernet device when off the shelf drivers are not available. OmniServer is not however a replacement for off-the-shelf drivers - it is best for when you have a device for which no off-the-shelf drivers exist or the cost of creating a custom driver from the ground up is prohibitive.



Since 1995, OmniServer has been a key part of the integration of plant floor devices into information systems for thousands of customers. This includes applications such as Wonderware InTouch, Industrial Application Server and many other HMI/SCADA systems or your custom Visual Basic Applications.

Licensing, Pricing, & Demonstration Software

OmniServer is licensed on a per computer basis with volume discounts and site licenses available. Demonstration versions of OmniServer may be obtained from **Metquip Systems** your local Software Toolbox representative. For pricing on your specific application needs contact **Metquip Systems** on the phone numbers below.

- Sydney:** (02) 9763-5422
- Melbourne:** (03) 9571-7865
- Brisbane:** (07) 3552-5800
- Perth:** (08) 9408-1500