# **3-D** Multiprocessing RenderStation<sup>™</sup>

#### Put a complete graphics workstation inside your PC

Imagine being able to develop graphics on your familiar PC applications, then offloading the heavy rendering tasks to a SPARC-based multiprocessing system and immediately returning to your PC – all in the same box! Now it's possible with a SPARCplug from ROSS Technology. ROSS Technology is a leader in advanced SPARC<sup>™</sup> development, including SPARC microprocessors, ASICs, motherboards and systems. SPARCplug is a fully SPARC-compatible workstation that fits into the fullheight drive bay of a PC tower, with both SPARC (Solaris<sup>®</sup>) and PC systems running off the same power supply.

With SPARCplug solutions, you can enjoy the best of both worlds: a robust multiprocessor-based Unix system for complex rendering, plus a friendly, Windows<sup>™</sup>-based client for graphics development.

## Stunning performance

SPARCplugs provide outstanding performance with dual hyperSPARC<sup>™</sup> processors, up to 256 MB of RAM and a highspeed 50 MHz MBus, plus options for ISDN, HSSI connections for T-1 or T-3 lines, or high-speed Ethernet. SPARCplug add-in workstation modules deliver real multitasking capabilities, plus increased performance and productivity – all at a fraction of the cost of other comparable SPARC workstations. When used in conjunction with rendering software such as Pixar's RenderMan,<sup>™</sup> SPARCplug provides a unique and robust 3-D rendering solution. Take advantage of ROSS' superb design and technology, using a SPARCplug to create a 3-D multiprocessing system – one of the smartest, most cost-effective ways to drive SPARC performance into your PC.



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## A high-end graphics workstation in a tower PC

- High-end workstation performance at an entry-level price
- The best of Unix: stability, true multitasking and high throughput
- Windows<sup>™</sup> 95 or NT
- Space-saving design: client and server in a single box
- Hummingbird's 24-bit windowing environment
- True multiprocessing performance with Pixar's RenderMan
- Support for over 10,000 SPARC-based applications

# 3-D Multiprocessing RenderStation Features

#### Installed applications\*

In addition to support for over 10,000 SPARC-based applications from SunSoft<sup>™</sup> and other software vendors, a SPARCplug with following software creates a powerful 3-D graphics rendering solution:

- Solaris<sup>®</sup> 1.x, 2.x or SunOS<sup>®</sup> 4.1.x operating systems
- Pixar's RenderMan<sup>™</sup>
- Hummingbird's Exceed 5,™ providing easy integration between Windows NT and workstation platforms

### Check out our other SPARCplug solutions

ROSS offers an array of powerful SPARCplug solutions for your computing needs, each one delivering advanced features and high-end performance at a competitive price.

- SPARCplug Java Development Station, for Java development on the fast track
- SPARCplug Intranet Server, a powerful Web server for high-speed Intranet communications
- SPARCplug Internet Firewall/Server, designed for flexible yet secure Internet access
- SPARCplug Engineering Workstation, offering
  high performance and a full range of graphics applications

## Talk to ROSS today

ROSS Technology, Inc. is a majority-owned subsidiary of Fujitsu Limited, with a minority position held by Sun Microsystems, Inc. ROSS is a recognized leader in SPARC technology, designing and manufacturing SPARC microprocessors, ASICs, motherboards and systems. ROSS is traded on the NASDAQ system under the RTEC symbol.

We'll be happy to tell you more about SPARCplug 3-D Multiprocessing RenderStations and other ROSS products. Just call 800/774-ROSS or visit our Web site at http://www.ross.com.

\*The software shown represents a technology demonstration only. SPARCplug is designed to be a total solution, configured with any of the 10,000+ SPARC applications.

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