



VIDEO SERVER COMMUNICATION TO BROADCAST PERIPHERALS

Enable communication between video server and numerous video tape recorders (VTR's) for television production studios. The video server manufacturer was looking for a specific SMPTE style connector and an effective solution to connect the VTR's.

They choose Control's RocketPort uPCI SMPTE Multiport serial board as a key component to this solution. Control's SMPTE board effectively connected all of their Sony peripherals to a single server. In doing this, they were able to simplify cabling and create a cleaner more organized control center.

Continued on back

RocketPort® uPCI 8-Port SMPTE Card

Part Number: 99515-9



KEY FEATURES AND BENEFITS

- Provides eight SMPTE 207M expansion ports
- Supports multiple Control SMPTE interface products for custom solutions
- DTE/DCE selectable on each port
- Universal PCI bus
- Robust operating system support
- Microsoft WHQL (Windows Hardware Quality Labs) compliant drivers
- Easy driver configuration

PRODUCT DESCRIPTION

Flexible, reliable and high-speed multiport serial expansion

The RocketPort uPCI 8-Port SMPTE card provides eight ports of in-server serial connectivity. It can be used in conjunction with the RocketPort uPCI SMPTE Octacable (99490-9), RocketPort uPCI 8-Port SMPTE Interface (99505-0) or the RocketPort uPCI 8-Port SMPTE Rackmount Interface (99495-4), providing a complete solution for broadcast applications.

The RocketPort SMPTE provides the added flexibility to set the appropriate ports with the DIP switch to DCE or DTE serial communications. It is designed for standard and low-profile PCs and servers.

The RocketPort uPCI 8-Port SMPTE Card provides the equipment interface portion of an overall broadcast

system, allowing interconnection of programmable and nonprogrammable control and accessory equipment. It allows rapid reconfiguration of a system utilizing up to eight pieces of equipment.

The SMPTE (Society of Motion Picture and Television Engineers) connections comply with the ANSI/SMPTE 207M-1997 Television –Digital Control Interface – Electrical and Mechanical Characteristics Standard. The RocketPort SMPTE product family supports the SMPTE interface system used for the transfer of data and digital control signals. This system allows the connection of production, post-production and/or data transmission equipment, such as video routers, servers, tape decks, keyboards, dimmer racks, video monitors, headphones and broadcast mixing consoles. See back page for a network diagram.



Warranty Information
Control offers a 30-day satisfaction guarantee and 5-year limited warranty.

Sales Support
+1.763.957.6000
sales@control.com

Technical Support
+1.763.957.6000
www.control.com/support

Email, FTP, and Web Support
info@control.com
ftp.control.com
www.control.com