

## RS-232 to Ethernet Control Processor

Actively control, monitor or troubleshoot A/V products with RS-232 over IP

MPN: TCPRS2



The KanexPro TCPRS2 is a programmable Ethernet control processor designed to integrate IP (internet protocol) with any Matrix Switcher, signal processor, scaler or lighting products. It converts TCP/IP signals to RS-232 or serial commands for devices that need full control in terms of remote switching, troubleshooting or active monitoring.

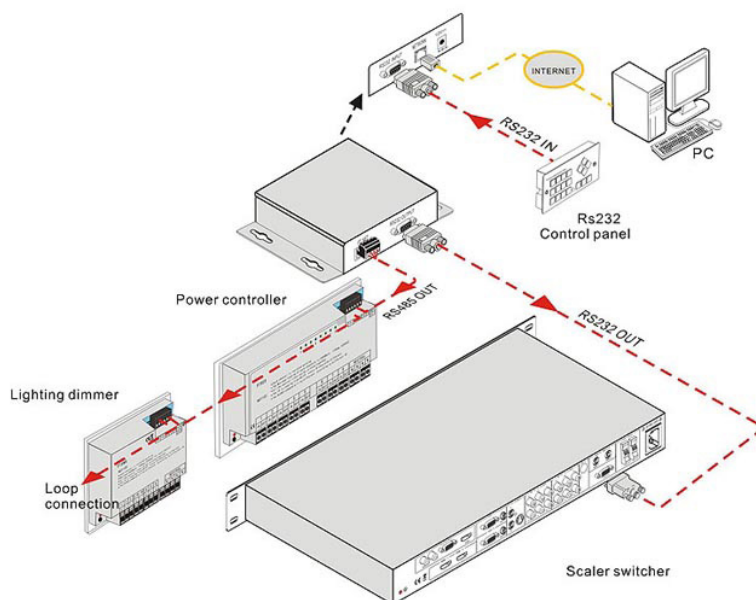
A/V integrators can use public command to program any RS-232/ Ethernet codes for third party products. The TCPRS2 is also fully compatible with diverse brands of equipment with RS232 output. This device is ideally used to remotely and proactively observe and troubleshoot flat panel displays, projectors, scalars, switchers, and other RS-232 serially controlled devices.

### FEATURES

- Fully compatible with all KanexPro Switchers and third-party control products
- Supports RS-232 and RJ-45 for internet protocol connectivity to A/V systems
- Remotely monitor and troubleshoot A/V systems through IP
- Supports Ethernet device drivers
- Supports industry standard communication protocols such as IP, ARP, UDP, HTTP, SMTP, DHCP, ICMP and Telnet
- Table/ Wall-mountable aluminum enclosure
- Internal Universal power adaptable (100Volt-240Volt AC, 50/60Hz)
- Backed by KanexPro's 3-Year full parts & labor warranty

### SPECIFICATIONS

- **Input:** 1 x RS232,1 RJ45
- **Input Connector:** RJ45 connector 9-pin RS232 connector
- **Input Control Signal:** TCP/IP (compatible with internet) RS232
- **Output:** 1 x RS232,1 RJ45
- **Output Connector:** RJ45 connector 9-pin RS232 connector
- **Output Control Signal:** TCP/IP (compatible with internet) RS232



### ABOUT KANEXPRO

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively. KanexPro is a trademark. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and/or other countries. All other product or service names are the property of their respective owners.