

16-Port RS232 Router

Control up to 16 RS232 compliant devices up to 50 feet away over UTP

The SM-RS232 is a 1U rack-mountable RS232 router capable of controlling up to 16 remote RS232 compliant devices from 50 feet away. Using seamless RS232 switching, one PC can be used to control up to 16 devices. The SM-RS232 is perfect for controlling the functions of multiple RS232 devices such as TVs, A/V Routers, Signage Players, DVRs, PCs, network hubs and many other devices.

FEATURES

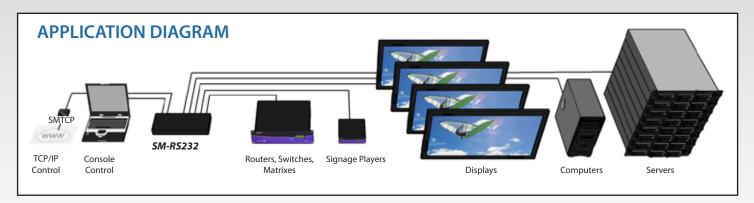
- 16 RS-232 DB9 female slave ports
- Automatic transmit and receive control
- Uses standard CAT5/5e/6 cabling with compact RJ45 to DB9 adapters
- Network up to 16 RS-232 devices up to 50 feet away
- Can be controlled remotely with optional TCP/IP controller
- Supports multiple baud rates, parity, and character length
- 1U rack mountable enclosure

APPLICATIONS

- Control multiple audio and video matrixes
- Remotely control displays to save energy
- Send commands to signage players
- Consolidate home or industrial automation products
- Manage co-located servers
- Control network equipment
- Manage point-of-sale terminals



SPECIFICATIONS



RS232	
Input Interface	(1) DB9 Female
Output Interface	(16) RJ45 Female
Pinouts	TXD, RXD, GND Only, No Handshake
Control	Via Software @ 9600 bps
OTHER	
Power	External 100-240 VAC/5VDC2A @10W
Dimensions	17"W x 6"D x 1.75"H
Weight	5 lbs.
Approvals	UL, CE, ROHS Compliant
Operating Temp.	32-131°F (0-55 °C)
Storage Temp.	-4-185 °F (-20-85 °C)
Humidity	Up to 95%





ORDERING INFORMATION	
Part No.	Description
SM-RS232-S	SM-RS232 16-Port RS232 Router. Includes: [SM-RS232, PS5VDC2A.]

Many leading companies have recognized and embraced the innovation of SmartAVI's technologies and have successfully incorporated them into their organizations. Users of SmartAVI include:



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