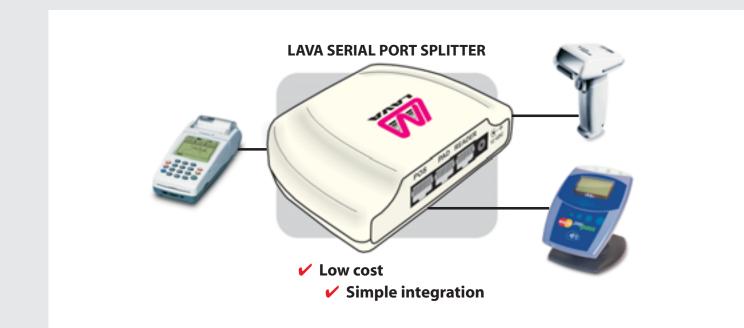




# Send 2 serial data streams to 1 serial port

**RS-232 Serial Port Splitter** 

## LAVA: Connect Simply



## **LAVA Serial Port Splitter Application:**

Connect two serial POS peripherals to a POS station with just one serial port. The LAVA Serial Port Splitter arbitrates between the data streams, preventing conflicts and doubling your serial port capacity. **Easy set-up:** No software to install. Just plug the devices together, plug in the power, and go!

 2 Vulcan St., Toronto, ON
 Tel: 416.674.5942
 Toll Free (US & Canada): 800.241.LAVA

 Canada, M9W 1L2
 Fax: 416.674.8262
 www.lavalink.com



 Ideal for RFID-to-POS integration Enables simultaneous inputs from two serial peripherals to an ECR or other POS device Manages serial data effortlessly Operates transparently to POS station

## **LAVA Serial Port Splitter**

## For managing two serial data streams led to a single serial input.

The LAVA Serial Port Splitter provides serial port splitting, plain and simple. This capability can enable a POS station with just one serial port take inputs from two serial peripherals without conflicts. The EPOS station provides the logic to distinguish serial data sources.

### **Features**

- Dual RS-232 RJ-45 serial input ports supporting up to 115.2 kbps throughput per port
- Serial input ports receive POS data from POS peripherals
- Single RS-232 serial output port supporting up to 115.2 kbps throughput
- Serial output port sends POS data to POS terminal/ECR
- Software-less installation
- · Power supply included

### **Specifications**

RJ-45 serial port pinouts: RS-232C TX, RX, GND only [three ports] Power input: 9-29 VDC Configuration: hardware only, no software required Weight: 2.6 oz. [75 g] Dimensions: 3 in x 4 in x 1.5 in [75 mm x 112 mm x 42 mm]

#### **About LAVA**

Headquartered in Toronto, Canada, LAVA Computer MFG Inc. designs and manufactures serial and parallel I/O boards and Ethernet-to-serial device servers that are widely used in the Point of Sale, Kiosk, Gaming, Industrial Automation, Security and Access Control industries. With well over a million LAVA products built into workstations, servers, retail POS systems, and industrial computers since 1984, LAVA I/O boards and Ether-Serial Links are trusted by resellers, distributors, OEMs and system builders in over 47 countries worldwide. Designed for lifetime performance, each LAVA connectivity link is individually tested and covered by the LAVA Lifetime Warranty. For more information on LAVA Computer MFG, visit http://www.lavalink.com. **Connect Simply** 

